115

SWIM

JANUARY 1986

CANADA

Blair Hicken, University of Toronto's sprinter bettered long course records in the 50-100 free during 1985.

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CALENDAR

December
5-8 USS Invitational,(LCM) Austin, TX
NYAC Youth Cup (SCM)
6-8 Vancouver Island Champs.(SCM)
13-15 Pointe Claire Age Group (LCM)
Olympian Invitational,(LCM),Edmonton
BC Age Group Invitational (SCM)

1986
January
9-12 ESSO Youth Champs.(LCM),Toronto
10-12 Markham Invitational (SCM)
17-19 Quebec Cup (LCM) Pointe Claire
Hyack Senior Invitational (LCM)
24-26 Ontario AG Championships (SCM)

February
31-2 Man/Sask Championships (LCM),Regina
1-2 Vancouver Senior (LCM)
7-9 Ontario Cup 2,(LCM), Nepean
Quebec Senior (LCM), Sherbrooke
22-23 Canada West Championships, Edmonton
28-4 Winter Nationals/COMMONWEALTH
TRIALS (LCM), Montreal
28-3 Sask AG Championships (SCM, Sask

March
1-2 BC Junior Provincials (SCM)
7-9 CIAU Championships,(SCM) Quebec
Quebec AG Championships (LCM)
14-16 BC Age Group Championships (SCM)
15-16 Manitoba AG Championships (SCM)
22-23 Laser Septathlon (LCM) Saskatoon

April
4-6 ROO Invitational (LCM), Regina
Vancouver Senior (LCM)
11-12 Ontario A, Sudbury
Ontario AA, Brantford
Ontario AAA, Nepean
25-27 Victoria Senior (LCM)
Standard Invitational, Brock

May
2-4 Ontario AAAA
Royal Insurance, Sudbury
9-11 VKSC 20th Anniversary (SCM)
16-18 Quebec Cup (LCM) Montreal
16-19 Hyack Age Group (LCM)
23-25 Thunder Bay Invitational

June
30-1 ESSO YOUTH CHAMPS,Winnipeg
6-8 Ontario Cup 3, (LCM),Brock
Edmonton Invitational
7-8 BC Junior Provincials (SCM)
21-22 Richmond Swimfest (SCM)

July
4-6 Quebec Cup (LCM) Olympic Pool
5-6 Sask Championships, Regina
5-7 COSC International (LCM)
Kalamalka Inv. Vernon (LCM)
11-13 Ontario Cup 4, Etobicoke
18-20 Ontario AG Championships
19-20 BC Age Group Championships
25-27 Eastern Championships, Ottawa
24-2 Commonwealth Games, (LCM)
Edingburgh, Scotland

August
5-10 CANADIAN OPEN CHAMPS.
(LCM), Montreal
15-24 World Championships, (LCM)
Madrid, Spain

November
27-30 Esso Invitational (SCM)

1987
January
8-11 Esso Youth Champs, (LCM)
February
30-4 WINTER NATLS/FISU Trials (LCM)
March
5-7 CIAU Championships (SCM)
May
7-10 Esso International (LCM)

July
6-11 FISU Games, Zagreb, YUG (LCM)
17-20 TRIALS FOR PAN PACIFIC and
Pan Am Games (LCM)
August
4-7 ESSO YOUTH AND OPEN CHAMPS (LCM)
8-13 Pan American Games, Indianapolis
12-16 PAN PACIFIC GAMES
November
26-29 Esso Invitational (SCM)

1988
March
3-5 CIAU Championships
April
18-24 OLYMPIC TRIALS

SWIM CANADA

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BELIEVING
THE BASIC INGREDIENT OF SUCCESS

by PATRICIA YOUNG

"You have got to believe. No if's, and's, or but's. That was CASA general manager, Don Talbot's message to the Ontario coaches.

"One of the basic ingredients of coaching is believing. If you don't believe and dream a little bit you're not going to make it."

The dream is to be the number one swimming nation in the world by 1990-92, and that is something Talbot thinks is ours if we believe it.

"The right ingredients are here. A model T Ford and a Ferrari have the same ingredients but they don't perform the same way. We have the ingredients, we just have to work on the formula."

The formula Talbot proposes is one of excellence orientation. The way to develop excellence is to have a system which exploits the resources available.

"We have money available," said Talbot. "but I don't think we have a system that maximizes, 1) the money we put into our programs, 2) the facilities, 3) the expertise at all levels."

"This country can be number one in 1990-92 if we all get together," he said. "If we can get more people believing, if we can get our systems in place, if we can maximize the technical area, if we can organize the brains in this country who know swimming, then I think we can do it. We can make that Ferrari out of a model-T."

Unfortunately Canada's potential is often more obvious to foreigners than to Canadians.

"I came back to Canada by, choice," said Australian born Talbot, "because even from afar this country has so much potential."

"We've got more than any country in the world," he said. "We get letters every day from Australian and European coaches who want to come here. Everytime we go on tour there are coaches who want to return with us and coach in Canada."

Not sparing anyone Talbot lay the blame directly on the coaches. "Canada has a coaching problem, not a swimmer problem."

One area that raises Talbot's wrath is the flow of swimmers to the States. It is a trend he feels coaches must stop.

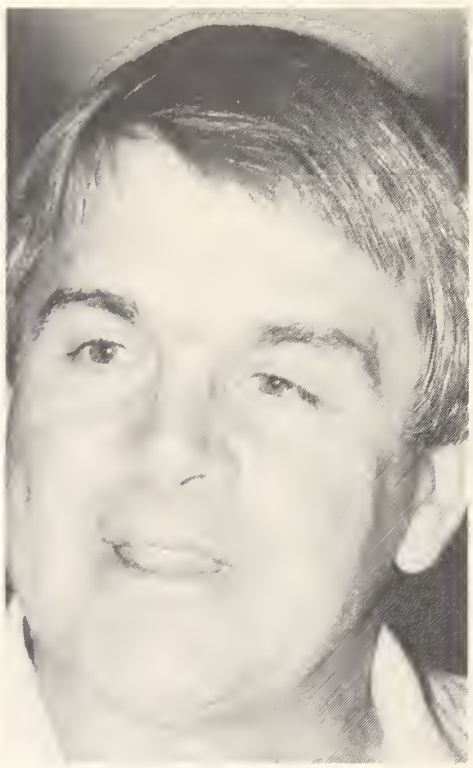
"We should bleed a little when our swimmers go to the States because we don't get them back the same people. We get them back as something less, not only as swimmers, but something less as Canadians."

Having had some of his own swimmers 'defect', Talbot is familiar with the problem. "I did not like Graham Smith going to Berkeley, " he said. "You'll have to talk long and hard to convince me that is what is good for Canadian swimming."

"Our coaches are determined to send our swimmers; our best swimmers at that, to the States. How do you learn to handle great swimmers if you send them off to mediocre American coaches?"

Pulling no punches he continued, "You polish your skills to become the world's greatest age group coaches."

But swimmers have to be supported if they remain in Canada. One way is by developing strong university programs. Talbot proposes, "a career path for our swimmers. They go in one end, just like academics and come out the other."



Don Talbot, General Manager of the Canadian Amateur Swimming Association. He recently talked to the Ontario Swimming Coaches Association annual meeting on the key ingredient of a successful program. Talbot has 30 years of experience as a coach and administrator — his swimmers have won 29 Olympic medals representing Australia and Canada during the period 1960 - 1984.

These are programs that take money, time and organization.

Talbot's goal, for the next four years, is to have swimming become as dominant a sport in this country as hockey. It sounds spectacular, but Talbot believes it can happen. Active recruiting by coaches and a higher media profile, through aggressive marketing techinques, can make this dream possible. It all goes back to believing.

"If we can get the swimmers and coaches believing, then we'll be number one," he said. "If we can get this country as excited about an international swim series as they get for hockey, then we've got the country on our side."

"To me any kid who gets in the water and swims, in any program, has potential. If we can get them and their parents thinking swimming, we'll get that profile."

Coaches have to become more aggressive in their recuiting techniques if they're going to compete with other sports for the "right type" of athlete. They can't wait for them to walk in through their door.

"The successful coach recuits well," Talbot stated. "It's not a dirty word. It means you're telling people you believe in your program."

The development of an international meet series is one of Talbot's future goals. It will be a new type of event which will see the top swimming nations competing for prize money. Talbot hopes that one day the athletes will be able to win money, similar to the way track athletes do.

By staging international meets Talbot is elevating Canada's status as a swimming centre. With increased exposure comes increased prestige.

"People should be a little bit in awe of us," he said. "When we walk on the deck they should think 'Oh oh. Here comes the Canadians.' Except for Victor or Alex, that doesn't happen."

After listening to Talbot, the goals for 1990-92 seem far from impossible.

"If we're going to win we have to fill up the holes. We have to develop a system (university, programs, international series, club programs) which will put us into the Ferrari level and maybe beyond."

"The ingredients are here. We've just got to put them together better."

HICKEN SPRINTS TO CANADIAN RECORDS

by PATRICIA YOUNG

"World class: that sounds pretty awesome. I see myself as standing in the door way."

After setting Canadian records in the 50 and 100 free (23.63, 50.92), Toronto sprinter Blair Hicken is aiming for the 1986 world championships in Madrid. He admits that while he is the fastest sprinter in Canada he still has a lot of work to do to crack the finals in Madrid.

"I dont't understand how any sprinter can call themselves world class when Matt Biondi is so far ahead of everyone," twenty year old Blair said.

"Although I'm fastest to the 50 in Canada, and my 50 split is pretty reasonable in the world, it certainly doesn't stand up to the guys who are going under 50 seconds.

"Sprinting has become very exciting," he said. "Matt Biondi has opened the doors. Everyone seemed to stagnate after Rowdy Gaines set the record in 1981. Matt is enticing the others to get down there."

Training at the University of Toronto under coach Byron MacDonald, Blair is discovering what he has to do to be ranked in the top 10 in the world.

"I'll have to be out a little faster. My start has been a problem. It's improving, but I wouldn't consider it world class yet.

"We started doing reaction drills last year so that when you stand up on the blocks and hear the gun, you move.

"After you've developed that instinct you need the power to explode. That's where weights come in."

Distance swimmers may grit their teeth but Blair feels that, "sprinters have to be treated differently. You can't train your splits regularly, even when you're tapering. The coach and swimmer have to be able to accept that."

"I don't think I was really sprinting until the end of last season. I had just been going faster and faster," Blair said. "My 100 free split was 24.5. I didn't do that until much later into the long course season as a flat start 50, let alone as a split."

If a sprinter doesn't recognize and accept this fact they can become discouraged and depressed.

"At this point in the season I don't have any way of judging my progress. It's easy to get depressed when you're nowhere near your best times and people you should be beating in workouts are beating you."

So we're back to the old problem of sprinting: the mental game. A sprinter has to believe he is capable of doing the times even though his mid-season performance may not indicate this.

BLAIR HICKEN'S LONG COURSE SEASON

50 METRES FREESTYLE			200 METRES FREESTYLE		
0:24.92	ESSOINTR	H	1:56.63	NOK85	H
0:24.69	ESSOINTR	F	2:03.72	ESSOINTR	H
0:25.47	AACMAY10	T	2:00.27	AACMAY10	T
0:25.07	ON4CUP	H	1:58.31	ON4CUP	H
0:24.80	ON4CUP	F	2:02.69	ON4CUP	F
0:24.81	EAG-BEAV	H	2:00.54	EAG-BEAV	H
0:24.83	EAG-BEAV	F	1:59.59	EAG-BEAV	F
0:23.63	CANNATLS	H	1:56.49	CANNATLS	R
0:23.65	CANNATLS	F			
0:24.00	PANPACIF	H	100 METRES BACKSTROKE		
0:23.86	PANPACIF	F	1:04.26	ESSOINTR	H
0:23.77	AISINTER	H	1:04.14	AACMAY10	T
0:23.80	AISINTER	F	1:07.26	BRANTJUN	T
			1:06.16	ON4CUP	H
100 METRES FREESTYLE			1:05.02	EAG-BEAV	H
0:54.05	ESSOINTR	H	1:05.54	EAG-BEAV	F
0:53.46	ESSOINTR	C			
0:54.34	ON4CUP	H	100 METRES BUTTERFLY		
0:53.45	ON4CUP	F	1:00.50	ESSOINTR	H
0:55.09	EAG-BEAV	H	1:02.66	BRANTJUN	T
0:53.19	EAG-BEAV	F	1:01.81	ON4CUP	H
0:51.03	CANNATLS	H	1:00.50	EAG-BEAV	H
0:50.92	CANNATLS	F			
0:51.59	PANPACIF	H			
0:51.75	PANPACIF	F			
0:51.50	AISINTER	H			
0:51.57	AISINTER	F			

CANADIAN ALL-TIME LC SPRINT TIMES

50 METRES FREE/LI8RE		100 METRES FREE/LI8RE	
0:23.63	B Hicken, 85,NYAC	0:50.92	B.Hicken,85,NYAC
0:23.69	G.Welbourn,80,LUSC	0:51.34	G.Welbourn,80,COSC
0:23.69	V.Cerny,85,MANTA	0:51.56	V.Cerny,85,MANTA
0:23.75	G.MacDonald,77,COSC	0:51.58	S.Goss,85,ESC
0:23.91	G.Luxenberg,83,PCSC	0:51.59	A.Baumann,83,LUSC
0:23.93	B.Sawchuk,80,TBT	0:51.65	D.Churchill,84,UTSC
0:23.93	C.Lamy,85,LAVAL	0:51.76	C. Lamy,85,LAVAL
0:24.00	J.Adams,74,ESC	0:51.78	B.Sawchuk,78,TBT
0:24.04	D.Churchill,84,UTSC	0:51.82	S.Pickell,77,COSC
0:24.05	S.Pickell,80,ESC	0:51.97	T.Ponting,85,UCSC
0:24.15	A.Denton,85,NYAC	0:51.97	P.Szmidt,80,EKSC
0:24.16	S.Goss,84,NYAC	0:52.23	L.Mady,84,UCSC
0:24.16	R.Lacoursiere,85,UC	0:52.34	S.Smith,83,OSC
0:24.16	S.VanderMeulen,85,VK	0:52.35	M.Olson,80,ESC
0:24.17	L.St.Laurent,81,CAMO	0:52.43	R.Lacoursiere,85,UC

The importance of pyschology in sprinting is heightened during competition.

"To succeed internationally I need more confidence. The first thing I have to get by," said the six foot, 160 lb sprinter, "is the visual aura most sprinters have. Walking up to the blocks and being surrounded by giants can be intimidating.

"In Canada I know my competitors, so I'm not thrown off if someone makes a move during the race. In international competition I have to learn to keep focused on my own race.

"You have to be mentally prepared because you don't have time to think about the seven other guys. It's just you.

"I don't even know where I am until the 60 metre mark, after the turn. Everything up to that point is automatic. That is that way the whole race should be."

As part of his mental preparation Blair uses race simulation. By mentally rehearsing the race, he can focus on his strengths and work on 'mental conditioning'.

"Race simulation is great, sitting back and going through the race in your mind," cautions Blair, "but to do the race at speed helps prepare not only your mind, but your body."

Along with using mental rehearsal, Blair has learned to take advantage of his streamline build to overcome problem areas in his race.

"In a race you can have a pretty big wave coming off the wall. It's a real talent to get through it, over it or under it.

"Because I'm not powerful enough to go through the wave or long enough to go under it I try to glide over it. In my race visualization I think of myself as an apple bobbing over the waves," he explains. "Those little things make your race different from anyone else's."

Although he is the fastest man in Canada, Blair did not have a spectacular age group career. "I never even got out of Ontario," he commented. "I don't know what happened to the swimmers who were ahead of me. Some lost interest and others I started to beat. It's a long haul and young sprinters should be prepared for that."

Sprinting success comes with maturity. It's noteworthy that there are no male sprinters under the age of 17 who are world ranked.

Unlike many sprinters, Blair doesn't consider himself a 'drop dead' sprinter. "I don't have fantastic speed; 25 metres is not my specialty," he laughes. "I've been told that physiologically, my best race would be 150 metres, but since they don't that I'll just have to stick with the 100."

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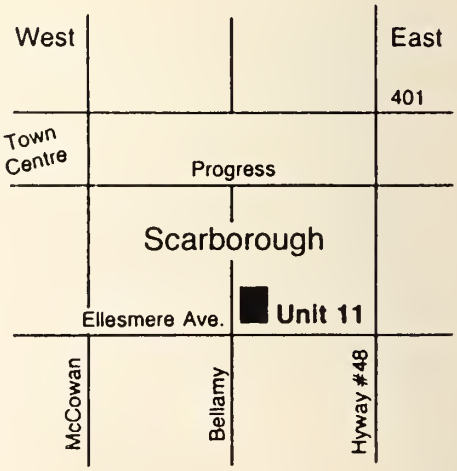

STROKE ANALYSIS LEADS TO RECORD SWIM

A new approach to improving swimming techniques involving computers has been developed by Rein Haljand, head of the water sports department of the Tallin Training Institute, USSR.

Haljand, whose international experience includes instructing at the advanced training centre in Mexico under the Olympic Solidarity Program, has been carrying out research for more than 15 years.

"We designed a system consisting of four cine cameras," says Haljand, "One of them is installed over the surface of the pool and the other three are underwater."

"The synchronized cameras move along the rails and film a swimmer from different angles. The operator can move the camera at any speed he likes."

By analyzing a still, about 20 key points on the swimmer's body can be pin pointed.

The technique involves examining a whole set of stills and feeding all the information into a computer.

It takes the computer 30 minutes to process the data and produce a pattern of the swimmer's technique.

The system describes swimming styles by 40 characteristics. Each complex meovment is then broken into elements and analyzed seperately. Since it has been proven that all movements are linked, only the key ones need to be analyzed to get an overall picture.

From this data a model of the ideal swimmer can be created and the individual can be compared to this.

This method was used to study backstroker Sergi Zabolotnov over the past four years.

In 1981 Zabolotnov's range of speed changes within one cycle of movments and his 42 stroke per minute rhythm were less than those of the world's best.

In 1984 Zabolotnov's technique was evaluated by the computer, and the machine was right. During the Friendship-84 competition in Moscow, Zabolotnov beat Rick Carey's world 200m backstroke record, setting a new mark of 1:58.41. This was bettered during 1985 by another Soviet swimmer, Igor Polianksi with 1:58.14.

But how is technique improved?

The computer is set the task of finding out what factors cause the swimmer's speed to increase.

The machine suggests various ways for swimmers to improve their sytle. The coach then chooses the most suitable one.

The aim is to create programs which would enable the computer to answer questions such as: what would happen if certain elements of a swimmer's technique changed?

Haljand has delievered reports at symposia in Finland, Holland and Belgium on computer aided coaching.

Of course it is ultimately up to the swimmer to incorporate the recommendations into his training.

Sergei Zabolotnov certainly benefited from the computer's friendly advice.

Rein Haljand, head of Aquatic Sports of the Tallinn Teachers Training Institute in Estonia, discusses the performance of two swimmers with their coach.

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THE OLYMPIC EXPERIENCE

BY MIKE WEST

This article appeared in the Summer 1985 issue of Champion , Canada's High Performance Amateur Sport Magazine.

Mike West represents the Region of Waterloo SC and is coached by Cliff Barry. He is the most successful backstroker to represent Canada internationally with medals at the Commonwealth, Pan Ams, Universiade and the Olympics.

Almost a year has passed since the Los Angeles Olympic Games. It was there that Canadian athletes proved themselves before a world audience and in the span of two weeks, our best collected 44 medals, four times our winnings at Montreal in 1976.

Many Canadians have forgotten the remarkable achievements in Los Angeles, but the athletes who were there will never forget the Olympic experience.

For some, unfortunately, the Olympics weren't all they were expected to be. Even now, many competitors, myself included, are still trying to sort out their Olympic emotions, and put into perspective this once in a life time experience. For some, the Games were the highlight of their athletic careers while for others they were a great disappointment in terms of competitive performance.

Everyone views the Olympic Games as the pinnacle of amateur sport, but when one performs below personal expectations, the whole Olympic experience can be ruined. Although many won Olympic medals, what about those who didn't make it to the podium? What is their reward? Regrettably, it is very little, if anything at all.

People back home may claim that to compete in the Olympics is an honour and thrill in itself but when it comes right down to it, winning is everything. In his Olympic creed, Baron Pierre de Coubertin stated that: "The most important thing in the Olympic Games is not to win but to take part, just as the most important thing in life is not the triumph but the struggle." While this may have been fine and dandy in the Baron's time, and I admire his intentions, it just does not hold true today. We are living in a society that is increasingly achievement oriented, and beating the next guy is the name of the game. The Baron stated further: "The essential thing is not to have conquered but to have fought well." But with the public's expectations resting like a lead weight on the shoulders of our Olympic athletes, it is the victory that is essential.

Seventy three Canadian athletes made it to the podium in Los Angeles. They deserve every bit of recognition they have received, but perhaps we have created a somewhat one sided Olympic story. We have largely ignored the accomplishments of those who didn't win medals. While the medalists basked in the glory of Olympic success, the rest had to settle for Snicker bars, Moomik shirts and Vidal Sassoon haircuts.

I am not downplaying Canada's Olympic medalists. I came home with two. But for a while, I felt I was watching a dream slip out of reach, like so many other fine athletes in L.A.. After failing to qualify for the 200 metre backstroke final, an event in which I was "favoured" to win a medal, I suddenly viewed the Olympics from an entirely different perspective. I was nearly overcome with emotions I had never before experienced — anger, annoyance, helplessness — and I lost all self-esteem. It seemed like a nightmare from which there was no escape, and everywhere were constant reminders that these were the Olympics, especially those reminders hanging from ribbons around the necks of those who had won. I was lucky. I had a second chance to overcome my poor performances and prove myself, but for many, the Olympics were a one shot deal.

And what have we done to recognize the people who worked just as long and as hard as the others to achieve their Olympic dreams? Our performances in Los Angeles were a 436 member team effort. To honour and reward these athletes, who overshadowed a federal election and made Page One headlines for two weeks, sports editors polled by the Canadian Press named the Edmonton Oilers the Canadian team of 1984. I still can't figure that one out.

The Olympic Games are a taxing experience, emotionally and physically. We all want to hold on to the glow for as long as we can, yet it is inevitable that as the days and weeks pass, it slips farther away. Now it is back to reality, and many of us look forward to new competition and opportunity with renewed interest.

But for those of us who competed in Los Angeles, or have competed in any Olympic Games, there are very special memories that can never be erased.

We've earned those memories, and they are ours forever. □

1985 SWIM STATS

The following 12-page section is a summary of the long course season for 1985.

The United States holds on to men's swimming supremacy mostly on the incredible performances of sprinter Matt Biondi.

Biondi broke the 49 second barrier with his 48.95 and anchored the USA to world marks in the 4x100 medley and free relays, thanks to his 47.7 splits!

The German Democratic Republic is the leading women's power, not so much in numbers, but in the high level of excellence of it best athletes. Over 50% of the swims in the women's top three are from the GDR!

Canada retains its ranking of fifth (men) and fourth (women) in both categories as our Olympic gold medal winners took it easier than in the past three years.

World records were bettered in five individual and two relays among the men. In addition to Biondi's heroics, Michael Gross of the FRG gave further evidence of his unique talent with a record swim in the 400 free. An event he has never taken seriously. He regained the 200 fly record which he lost during the 1984 Olympics.

Soviet swimming lost its momentum and could claim only one world mark. Curiously in the same event that another Soviet swimmer set the mark last year. Igor Polianski is the new backstroke hope of the URS, as he leads both world rankings in the backstroke.

Only one world mark was bettered in women's svents. The GDR's Silke Horner lowered the 200 breaststroke to 2:28.33 a 3/100ths improvement over the former mark.

Alex Baumann is the only one of our 1984 gold medal winners to retain a first place ranking. His 2:02.25 in the 200 i.m. leads the world, but in the 400 i.m. he ranks third.

Backstroke is the strongest men's event. Five swimmers are among the world top 50 and at least two are among the top 8.

Canadian male swimmer-of-the year Mike West earned this award on the strength of his Pan Pacific silver medal swim in the 200 back.

Canadian women had their best ranking in the 200 fly with Jill Horstead (3rd) and Donna McGinnis (4th). The swim were done at nationals and were not sustained at the Pan Pacifics.

Cindy Ounpuu, with a fourth place world ranking, a Canadian and Commonwealth record in her gold medal swim at the Pan Pacific earned female athlete-of-the-year for CASA.

SWIM Magazine is publishing world rankings 50-deep, with an additional 50 Canadian best times. This extensive statistical information includes an abbreviation of the meet at which the performance was done.

In an attempt to analyze and rank the relative strength of each country we have considered three categories:

- % that each country occupies in the 50-deep list
- % in the top 16
- % in top three

These three categories were ranked and scored. Each category was assigned numerical values increasing in value.

Scoring a ranking list seldom reflects the reality of actual competition. This weighted ranking of the nations gives an indication of depth with an emphasis on excellence.

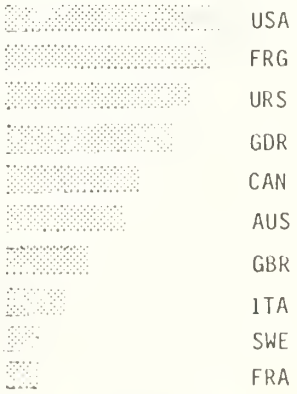
Only individual events were scored.

The depth of these rankings are made possible by a network of statisticians worldwide, that continually exchange meet results. TAG rankings in Canada are the basis for all this data. The use of a computer makes it possible to store and sort all this data. Over 40,000 performances have been stored in 38 events ranging from 11-year-olds to world-class, just for the long course season.

MIKE WEST

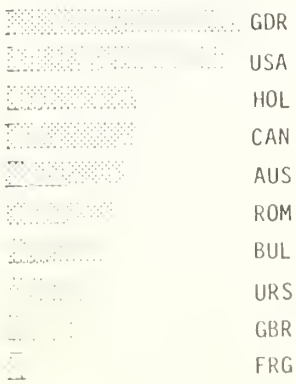
MEN'S WORLD RANKINGS

% IN TOP 50			% IN TOP 16			% IN TOP THREE		
1	27.85	USA	1	27.40	USA	1	28.21	USA
2	11.23	URS	2	11.06	URS	2	12.82	FRG
3	8.31	FRG		11.06	FRG		12.82	GDR
4	8.15	CAN	4	10.10	CAN	4	10.20	URS
5	6.62	GDR	5	8.17	GDR	5	5.10	CAN
6	5.23	AUS	6	5.77	AUS		5.10	AUS
7	4.15	ITA	7	2.88	ITA		5.10	GBR
8	3.69	SWE		2.88	GBR	8	2.50	ITA
9	3.08	GBR	9	1.92	SWE		2.50	FRA
10	1.85	FRA	10	0.96	FRA			



WOMEN'S WORLD RANKINGS

% IN TOP 50			% OF TOP 16			% IN TOP THREE		
1	24.40	USA	1	26.90	GDR	1	51.28	GDR
2	17.80	GDR	2	24.50	USA	2	25.64	USA
3	7.69	URS	3	7.69	URS	3	5.13	BUL
4	7.30	CAN	4	6.73	CAN		5.13	ROM
5	6.70	AUS	5	5.29	AUS		5.13	HOL
6	6.00	FRG	6	4.81	FRG	6	2.56	GBR
7	4.60	ITA		4.81	HOL		2.56	CAN
8	4.40	HOL	8	3.85	ROM		2.56	AUS
9	4.00	GBR		3.85	BUL			
10	3.20	ROM	10	1.92	GBR			



1985 MEN'S WORLD RANKINGS

[illegible] METRES FREESTYLE

Rec:[illegible] D.Halsall,SUI,85

1)	[illegible]	[illegible]	Dano Halsall,SUI
2)	[illegible]	[illegible]	Tom Jager,USA
3)	[illegible]	[illegible]	Matt Biondi,USA
4)	[illegible]	[illegible]	John Sauerland,USA
5)	[illegible]	[illegible]	Stefan Volery,SUI
6)	[illegible]	[illegible]	Bernd Hoffmeister,FRG
7)	[illegible]	[illegible]	Tom Williams,USA
8)	[illegible]	[illegible]	Jorg Woithe,GDR
9)	[illegible]	[illegible]	Keith Armstrong,SAF
10)	[illegible]	[illegible]	Stephan Gusgen,FRG
11)	[illegible]	[illegible]	Per Johansson,SWE
12)	[illegible]	[illegible]	Greg Fasala,AUS
13)	[illegible]	[illegible]	Scott McAdam,USA
14)	[illegible]	[illegible]	Neil Brooks,AUS
15)	[illegible]	[illegible]	Asa Lawrence,USA
16)	[illegible]	PANPACIF	Paul Wallace,USA
17)	[illegible]	USSNATLS	Jim Born,USA
18)	0:23.42	AUSNATLS	Mark Stockwell,AUS
19)	0:23.43	DENNATLS	Peter Rohde,DEN
20)	0:23.44	USSNATLS	Chris Cavanaugh,USA
21)	0:23.49	USSNATLS	Mike Neuhofel,USA
22)	0:23.56	USSZONE	David Kerska,USA
23)	0:23.59	USSNATLS	John Miranda,USA
24)	0:23.61	MIDWEST	David Hansen,USA
25)	0:23.61	MASTERS	Marcos Goldenstein,BRA
26)	0:23.63	CANNATLS	Blair Hicken,CAN
27)	0:23.64	USSNATLS	Doug Boyd,USA
28)	0:23.64	PANPACIF	James Pringle,AUS
29)	0:23.66	AMESFORT	Vladimir Tkacenko,URS
30)	0:23.66	NOK85	Frank Henter,FRG
31)	0:23.66	ROMLCAPR	Ionut Musat,ROM
32)	0:23.66	SPORTFES	Todd Pace,USA
33)	0:23.66	HOLTRLS	Erik Ran,HOL
34)	0:23.68	USSNATLS	Dean Hagen,USA
35)	0:23.69	CANNATLS	Vlastimil Cerny,CAN
36)	0:23.70	NOK85	Dirk Richter,GDR
37)	0:23.70	FRGNATLS	Christian Wahl,FRG
38)	0:23.70	HOLTRLS	Ron Dekker,HOL
39)	0:23.72	USSNATLS	William Harris,USA
40)	0:23.72	USSJOEST	Stephen Sheedy,USA
41)	0:23.73	MONACO	Stephan Caron,FRA
42)	0:23.75	AUSNATLS	Matthew Renshaw,AUS
43)	0:23.76	BARCELON	Frank Hoffmeister,FRG
44)	0:23.78	SWELCNAT	Goran Titus,SWE
45)	0:23.79	SWELCNAT	Nils Liedberg,SWE
46)	0:23.80	FRGNATLS	Ingo Oliger,FRG
47)	0:23.81	USSNATLS	Adam Schmidt,USA
48)	0:23.86	USSJOEST	Lance Robertson,SAF
49)	0:23.89	USSNATLS	Rocco Aceto,USA
50)	0:23.89	PANPACIF	Din Chen,CHN

100 METRES FREESTYLE

Rec:0:48.95 M.Biondi,USA,85

1)	0:48.95	USSNATLS	Matt Biondi,USA
2)	0:49.97	UNIVRSDE	Stephan Caron,FRA
3)	0:50.08	PANPACIF	Scott McAdam,USA
4)	0:50.15	GDRCHAMP	Jorg Woithe,GDR
5)	0:50.32	UNIVRSDE	Michael Gross,FRG
6)	0:50.37	USSNATLS	Michael Heath,USA
7)	0:50.55	EURCHAMP	Stefan Volery,SUI
8)	0:50.56	EURCHAMP	Dano Halsall,SUI
9)	0:50.63	SWELCNAT	Tommy Werner,SWE
10)	0:50.72	NOK85	Sven Lodziewski,GDR
11)	0:50.81	USSNATLS	Paul Wallace,USA
12)	0:50.82	USSNATLS	Jim Born,USA
13)	0:50.90	USSNATLS	Craig Oppel,USA
14)	0:50.92	CANNATLS	Blair Hicken,CAN
15)	0:50.93	UNIVRSDE	Marcel Gery,TCH
16)	0:50.97	EURCHAMP	Alexander Schowtka,FRG
17)	0:50.97	UNIVRSDE	Gennadi Prigoda,URS
18)	0:50.98	URSWINTR	Alexei Markovski,SOV
19)	0:50.99	GDRURS	Dirk Richter,GDR
20)	0:51.02	SWEJUL24	Per Johansson,SWE
21)	0:51.07	MVCHAMPS	Peter Rohde,DEN
22)	0:51.12	AUSNATLS	Neil Brooks,AUS
23)	0:51.12	AUSNATLS	Mark Stockwell,AUS
24)	0:51.14	SAFCHAMP	Keith Armstrong,SAF
25)	0:51.15	USSNATLS	John Miranda,USA
26)	0:51.17	PANPACIF	Matthew Renshaw,AUS
27)	0:51.22	USSNATLS	John Sauerland,USA
28)	0:51.24	USSNATLS	Chris Cavanaugh,USA
29)	0:51.25	URSWINTR	Sergei Smiriagin,URS
30)	0:51.27	USSNATLS	Asa Lawrence,USA
31)	0:51.30	USSNATLS	Michael Dillon,USA
32)	0:51.33	ITAEURTR	Fabrizio Rampazzo,ITA
33)	0:51.33	USSNATLS	Troy Dalbey,USA
34)	0:51.41	NOK85	Rolf Maltzahn,FRG
35)	0:51.41	GDRCHAMP	Steffen Zesner,GDR
36)	0:51.43	FRGNATLS	Andre Schadt,FRG
37)	0:51.49	USSZONE	David Kerska,USA
38)	0:51.55	ITAEURTR	Andrea Ceccarini,ITA
39)	0:51.56	CANNATLS	Vlastimil Cerny,CAN
40)	0:51.58	CANNATLS	Sandy Goss,CAN
41)	0:51.60	AMESFORT	Vladimir Tkacenko,URS
42)	0:51.63	SWELCNAT	Michael Soderlund,SWE
43)	0:51.63	USSNATLS	Todd Dudley,USA
44)	0:51.63	USSNATLS	Doug Boyd,USA
45)	0:51.64	EURCHAMP	Sergei Kurbatov,URS
46)	0:51.64	TCHNATLS	Petr Kladiva,TCH
47)	0:51.67	PANPACIF	Lati Mu,CHN
48)	0:51.70	CANNATLS	Alex Baumann,CAN
49)	0:51.72	HOLTRLS	Edsard Schlingemann,HOL
50)	0:51.72	HOLTRLS	Frank Drost,HOL

200 METRES FREESTYLE

Rec:1:47.44 M.Gross,USA,84

1)	1:47.83	FRGNATLS	Michael Gross,FRG
2)	1:47.89	USSNATLS	Matt Biondi,USA
3)	1:48.87	USSNATLS	Michael Heath,USA
4)	1:49.30	USSNATLS	Michael Dillon,USA
5)	1:49.78	UNIVRSDE	Stephan Caron,FRA
6)	1:49.78	GDRTRS	Sven Lodziewski,GDR
7)	1:50.04	EURCHAMP	Tommy Werner,SWE
8)	1:50.11	FRGNATLS	Thomas Fahrner,FRG
9)	1:50.40	FRGNATLS	Dirk Korthals,FRG
10)	1:50.46	GDRTRS	Lars Hinneburg,GDR
11)	1:50.51	UNIVRSDE	Don Berger,USA
12)	1:50.54	USSNATLS	Craig Oppel,USA
13)	1:50.56	PANPACIF	Sandy Goss,CAN
14)	1:50.71	FRGNATLS	Alexander Schowtka,FRG
15)	1:50.86	FRGNATLS	Rainer Henkel,FRG
16)	1:50.91	SWELCNAT	Anders Holmertz,SWE
17)	1:50.92	EURCHAMP	Frank Drost,HOL
18)	1:50.94	GDRURS	Dirk Richter,GDR
19)	1:50.96	UNIVRSDE	Peter Dale,AUS
20)	1:50.98	UNIVRSDE	Marcel Gery,TCH
21)	1:51.05	USSNATLS	Charles Siroky,USA
22)	1:51.10	GDRCHAMP	Steffen Liess,GDR
23)	1:51.48	AUSNATLS	Thomas Stachewicz,AUS
24)	1:51.49	USSZONE	Gary Brinkman,SAF
25)	1:51.53	USSNATLS	Paul Robinson,USA
26)	1:51.75	SWELCNAT	Michael Soderlund,SWE
27)	1:51.76	USSNATLS	Troy Dalbey,USA
28)	1:51.87	USSNATLS	Mike O'Brien,USA
29)	1:51.92	GDRCHAMP	Uwe Dassler,GDR
30)	1:51.92	USSNATLS	Dan Jorgensen,USA
31)	1:52.01	EURCHAMP	Nikolai Evseev,URS
32)	1:52.13	ITAEURTR	Fabrizio Rampazzo,ITA
33)	1:52.18	USSNATLS	Brian Jones,USA
34)	1:52.20	PANPACIF	Justin Lemberg,AUS
35)	1:52.34	GDRCHAMP	Thomas Flemming,GDR
36)	1:52.43	USSNATLS	Matt Cetlinski,USA
37)	1:52.49	USSNATLS	John Mykkanen,USA
38)	1:52.52	HOLTRLS	Edsard Schlingemann,HOL
39)	1:52.56	EURCHAMP	Petar Kochanov,BUL
40)	1:52.68	POLNATS	Artur Wojdat,POL
41)	1:52.69	EURJUNRS	Peter Sitt,FRG
42)	1:52.76	SWELCNAT	Robert Johnsson,SWE
43)	1:52.82	EURCHAMP	Dominique Bataille,FRA
44)	1:52.92	CANNATLS	Regent Lacoursiere,CAN
45)	1:52.95	CANNATLS	Tom Ponting,CAN
46)	1:52.96	URSWINTR	Igor Tuchin,URS
47)	1:52.96	SOVCHAMP	Alexei Filonov,URS
48)	1:52.98	TCHFRG-B	Ingo Oliger,FRG
49)	1:52.98	USSNATLS	John Witchel,USA
50)	1:53.01	UNIVRSDE	Jon Kelly,CAN

FIFTY ADDITIONAL CANADIANS

Rec:0:23.63 B.Hicken,NYAC,85

3)	0:23.93	CANNATLS	Claude Lamy,20,LAVAL
4)	0:24.15	CANNATLS	Andre Denton,19,NYAC
5)	0:24.16	CANNATLS	Regent Lacoursiere,18,UCSC
6)	0:24.16	CANNATLS	Steven VanderMeulen,16,VKSC
7)	0:24.25	CANNATLS	Brad Creelman,15,TOMAC
8)	0:24.27	CANNATLS	Steve Keith,20,NYAC
9)	0:24.31	CANNATLS	Tarek Raafat,18,SJSC
10)	0:24.36	CANNATLS	Tom Ponting,20,UCSC
11)	0:24.43	CANNATLS	Matt Dressman,85,UNATT
12)	0:24.47	STANDARD	Peter Lightbody,17,OAK
13)	0:24.47	CANGAMES	Hebert Henry,18,SELCT
14)	0:24.47	CANGAMES	Doug Clouston,18,NAAC
15)	0:24.50	CANNATLS	Lance Schroeder,22,LAVAL
16)	0:24.60	CANNATLS	Paul Steppan,20,SCAR
17)	0:24.67	ON4CUP	Craig Stroyan,17,NYAC
18)	0:24.69	CANNATLS	John Waring,22,NYAC
19)	0:24.75	CANNATLS	Glenn Luxenberg,20,PCSC
20)	0:24.77	QUE2CUP	Jean-P. Goulet,17,CAMO
21)	0:24.77	CANNATLS	Benoit Clement,21,LAVAL
22)	0:24.78	ON4CUP	Steve Forsey,21,NYAC
23)	0:24.78	CANNATLS	Mike West,20,ROW
24)	0:24.79	CANNATLS	John Waldow,20,OAK
25)	0:24.79	CANNATLS	Jacques Jodoin,17,CNB
26)	0:24.85	LCJUNNAT	Geoff Wright,18,UCSC
27)	0:24.94	CANNATLS	Mark Brand,19,EKSC
28)	0:24.95	CANNATLS	Jeff Sheehan,20,UCSC
29)	0:25.00	NEREGNS	Alex Baumann,21,LUSC
30)	0:25.03	CANNATLS	Chris Daly,22,MUSC
31)	0:25.04	CANNATLS	Andrew Moir,16,CAJ
32)	0:25.08	CANNATLS	Francois Olonne,19,CAMO
33)	0:25.08	CANNATLS	Sam Sim,18,EKSC
34)	0:25.10	VALENTNE	Chris Smith,19,NYAC
35)	0:25.10	QUE2CUP	Daniel Landry,22,CAMO
36)	0:25.10	QUE2CUP	Bernard Landry,18,RIKI
37)	0:25.10	POOTRJUL	Michael Stark,19,ROD
38)	0:25.11	CANNATLS	Gary Anderson,16,NYAC
39)	0:25.12	QUE2CUP	David Methot,16,TRACY
40)	0:25.13	CANNATLS	Glenn Vickery,26,PCSC
41)	0:25.17	ESSOINTR	Sandy Goss,18,UNATT
42)	0:25.18	BCSENR	Steve Lavigne,18,NRST
43)	0:25.20	CANNATLS	Steve Lines,20,MANTA
44)	0:25.20	CANGAMES	Lee Reinhart,16,NRST
45)	0:25.27	ESSOINTR	Tom Oliva,22,NSC
46)	0:25.27	CANNATLS	Mark Tewksbury,17,UCSC
47)	0:25.28	LCYOUTH	Taras Pawlowsky,15,PCSC
48)	0:25.30	MAP30EV	Raymond Brown,15,ROW
49)	0:25.30	MAP12TPS	Mike Carnegie,85,McM
50)	0:25.30	QUE3CUP	Jean-F. Goulet,17,POM
51)	0:25.32	ESSOINTR	Darcy Mork,17,CASC
52)	0:25.33	ON4CUP	Scott Bergen,23,ESC

Rec:0:50.92 B.Hicken,NYAC,85

5)	0:51.76	CANNATLS	Claude Lamy,20,LAVAL
6)	0:51.97	CANNATLS	Tom Ponting,20,UCSC
7)	0:52.43	CANNATLS	Regent Lacoursiere,18,UCSC
8)	0:52.45	CANNATLS	Matt Dressman,85,UNATT
9)	0:52.61	CANNATLS	Steve Keith,20,NYAC
10)	0:52.65	CANNATLS	Levente Mady,26,UNATT
11)	0:52.75	CANNATLS	Scott Bergen,23,ESC
12)	0:52.84	CANGAMES	Tarek Raafat,19,SJSC
13)	0:52.85	CANNATLS	Benoit Clement,21,LAVAL
14)	0:52.88	CANNATLS	Francois Olonne,19,CAMO
15)	0:52.96	CANNATLS	Chris Daly,22,MUSC
16)	0:52.99	CANNATLS	Steven VanderMeulen,16,VKSC
17)	0:53.17	CANNATLS	Mark Brand,19,EKSC
18)	0:53.20	CANNATLS	Scott Flowers,17,EKSC
19)	0:53.28	CANNATLS	Craig Stroyan,17,NYAC
20)	0:53.28	CANNATLS	Lance Schroeder,22,LAVAL
21)	0:53.29	UNIVRSDE	Jon Kelly,19,VICO
22)	0:53.50	CANNATLS	Darcy Mork,17,CASC
23)	0:53.52	CANNATLS	Paul Steppan,20,SCAR
24)	0:53.58	CANNATLS	John Waring,22,NYAC
25)	0:53.61	CANNATLS	Sam Sim,18,EKSC
26)	0:53.65	CANGAMES	Hebert Henry,18,SELCT
27)	0:53.76	CANNATLS	Peter Lightbody,17,OAK
28)	0:53.79	CANNATLS	Andre Denton,19,NYAC
29)	0:53.82	CANNATLS	Peter Webster,17,LYAC
30)	0:53.95	MACCABIA	Glenn Luxenberg,20,PCSC
31)	0:54.09	CANCUP	Brad Creelman,15,TOMAC
32)	0:54.15	CANNATLS	Jeff Sheehan,20,UCSC
33)	0:54.18	CANNATLS	Peter McKinnon,21,COBRA
34)	0:54.23	CANNATLS	David Methot,16,TRACY
35)	0:54.29	CANNATLS	Mike West,20,ROW
36)	0:54.29	LCJUNNAT	Geoff Wright,18,UCSC
37)	0:54.39	CANNATLS	Reagan Williams,18,EKSC
38)	0:54.43	CANNATLS	Steve Forsey,21,NYAC
39)	0:54.46	CANNATLS	Denis Cayouette,19,CAMO
40)	0:54.49	CANCUP	Trevor Jakisch,17,MANTA
41)	0:54.50	NYMAY15	Jory Bocknek,18,NYAC
42)	0:54.52	CANNATLS	Andrew Moir,16,CAJ
43)	0:54.57	CANNATLS	Jean-P. Goulet,17,CAMO
44)	0:54.57	CANNATLS	Ron Melnyk,20,LYAC
45)	0:54.58	LCJUNNAT	Charles Meklensek,16,PCSC
46)	0:54.59	LCJUNNAT	John MacKenzie,17,PBO
47)	0:54.61	ON4CUP	Neil Hodge,19,BSCC
48)	0:54.62	LCYOUTH	Don Haddow,15,ESC
49)	0:54.68	BCSENR	Lee Reinhart,16,NRST
50)	0:54.68	CANNATLS	Steve Ingo,18,CHENA
51)	0:54.71	QUE3CUP	Jean-F. Goulet,18,POM
52)	0:54.72	CANNATLS	Jacques Jodoin,18,CNB
53)	0:54.74	ON4CUP	Deke Botsford,18,NYAC
54)	0:54.80	CANGAMES	Barton Wells,18,MM

Rec:1:50.27 P.Szmidt,EKSC,80

5)	1:53.17	UNIVRSDE	Benoit Clement,21,LAVAL
6)	1:53.19	CANNATLS	Scott Bergen,23,ESC
7)	1:53.45	CANNATLS	Brian Johnson,24,UCSC
8)	1:54.14	CANNATLS	Peter Webster,17,LYAC
9)	1:54.17	PANPACIF	Vlastimil Cerny,21,MANTA
10)	1:54.20	CANNATLS	Chris Chalmers,17,LYAC
11)	1:54.25	CANNATLS	Rod Archibald,20,COSC
12)	1:54.39	CANNATLS	Raymond Brown,16,ROW
13)	1:54.40	CANNATLS	Scott Flowers,17,EKSC
14)	1:54.47	CANNATLS	Claude Lamy,20,LAVAL
15)	1:54.71	CANGAMES	Paul Szekula,16,PCSC
16)	1:54.81	CANNATLS	Steve Keith,20,NYAC
17)	1:54.87	CANNATLS	Chris Bowie,18,CDSC
18)	1:54.90	CANNATLS	Francois Olonne,20,CAMO
19)	1:55.10	CANGAMES	Brian Wasylowich,20,BROCK
20)	1:55.18	CANNATLS	Reagan Williams,18,EKSC
21)	1:55.76	CANGAMES	Darcy Mork,18,CASC
22)	1:55.89	NOK85	Bob Ansell,21,UCSC
23)	1:56.04	CANNATLS	Mike Meldrum,17,UCSC
24)	1:56.18	CANNATLS	Matt Dressman,85,UNATT
25)	1:56.32	CANNATLS	Ron Melnyk,20,LYAC
26)	1:56.49	CANNATLS	Blair Hicken,20,NYAC
27)	1:56.58	CANNATLS	Shane Esau,20,MANTA
28)	1:56.64	CANNATLS	Trevor Jakisch,17,MANTA
29)	1:56.69	ROYALINS	Alex Baumann,21,LUSC
30)	1:56.74	CANGAMES	Peter Lightbody,17,OAK
31)	1:56.95	CANNATLS	Peter McKinnon,21,COBRA
32)	1:57.07	CANNATLS	Rob McLean,20,ESC
33)	1:57.08	CANNATLS	Tarek Raafat,19,SJSC
34)	1:57.11	CANGAMES	Fin Donnelly,19,VICO
35)	1:57.16	ON4CUP	Neil Hodge,19,BSCC
36)	1:57.44	CANNATLS	Fred McAndle,21,TOMAC
37)	1:57.47	CANNATLS	Tom Evans,17,EKSC
38)	1:57.61	CANNATLS	Kevin Draxinger,18,COSC
39)	1:57.68	CANNATLS	Steve Ingo,18,CHENA
40)	1:57.79	CANNATLS	Denis Cayouette,19,CAMO
41)	1:57.85	CANNATLS	Sam Sim,18,EKSC
42)	1:57.90	LCYOUTH	Don Haddow,15,ESC
43)	1:58.00	LCYOUTH	Brad Creelman,15,TOMAC
44)	1:58.05	BCSENR	Steve McKay,17,NRST
45)	1:58.06	ON4CUP	Deke Botsford,18,NYAC
46)	1:58.13	QUE3CUP	Frederic Chalut,19,CAMO
47)	1:58.15	CANNATLS	Paul Hebert,17,MANTA
48)	1:58.16	STACLARA	Gary VanderMeulen,20,UCSC
49)	1:58.20	TRSJUL22	Darren Hanvey,19,TOMAC
50)	1:58.21	LCJUNNAT	Charles Meklensek,16,PCSC
51)	1:58.50	CANNATLS	Scott LeBuke,16,EKSC
52)	1:58.51	CANGAMES	Barton Wells,18,MM
53)	1:58.57	CANNATLS	Mark Brand,19,EKSC
54)	1:58.62	ESSOINTR	Stephen Merker,17,COBRA

1985 MEN'S WORLD RANKINGS

400 METRES FREESTYLE
Rec:3:47.80 M.Gross,FRG,85

1)	3:47.80	FRGNATLS	Michael Gross,FRG
2)	3:51.52	EURCHAMP	Uwe Dassler,GDR
3)	3:51.54	EURCHAMP	Sven Lodziewski,GDR
4)	3:51.79	EURCHAMP	Rainer Henkel,FRG
5)	3:52.13	PANPACIF	Justin Lemberg,AUS
6)	3:52.40	PANPACIF	John Mykkanen,USA
7)	3:53.26	USSNATLS	Matt Cetlinski,USA
8)	3:53.31	USSZONE	Gary Brinkman,SAF
9)	3:53.47	USSNATLS	Mike O'Brien,USA
10)	3:53.52	SOVCHAMP	Vladimir Salnikov,URS
11)	3:54.14	USSNATLS	Michael Heath,USA
12)	3:54.17	UNIVRSDE	Thomas Fahrner,FRG
13)	3:54.41	PANPACIF	Michael McKenzie,AUS
14)	3:54.48	USSNATLS	Sean Killion,USA
15)	3:54.51	EURCHAMP	Stefan Pfeiffer,FRG
16)	3:54.99	USSNATLS	Dan Jorgensen,USA
17)	3:55.38	GORURS	Alexander Bazanov,URS
18)	3:56.04	SWELCNAT	Anders Holmertz,SWE
19)	3:56.25	EURCHAMP	Zoltan Szilagyi,HUN
20)	3:56.75	USSNATLS	Troy Dalbey,USA
21)	3:56.80	SOVMEET	Eduard Petrov,URS
22)	3:56.95	EURCHAMP	Juan E. Escalas,ESP
23)	3:57.02	USSNATLS	Alex Mlawsky,USA
24)	3:57.12	USSNATLS	Victor Riggs,USA
25)	3:57.16	UNIVRSOE	Kevin Boyd,GBR
26)	3:57.31	SOVCHAMP	Svlatoslav Semenov,URS
27)	3:57.31	PANPACIF	Chris Chalmers,CAN
28)	3:57.43	EURCHAMP	Stuart Willmott,GBR
29)	3:57.53	UNIVRSOE	Marcelo Juca,BRA
30)	3:57.59	CANNATLS	David Shemilt,CAN
31)	3:57.73	POLNATS	Artur Wojdat,POL
32)	3:57.82	EURCHAMP	Tony Day,GBR
33)	3:57.94	GDRCHAMP	Steffen Liess,GDR
34)	3:57.96	USSNATLS	Alex Stiles,USA
35)	3:58.12	ITACHAMP	Stefano Grandi,ITA
36)	3:58.19	USSNATLS	Jeff Prior,USA
37)	3:58.28	SWELCNAT	Stefan Persson,SWE
38)	3:58.38	USSNATLS	Jason Gorrie,USA
39)	3:58.42	USSNATLS	Lunn Lestina,USA
40)	3:58.45	GDRCHAMP	Thomas Flemming,GDR
41)	3:58.46	USSNATLS	John Witchel,USA
42)	3:58.51	USSNATLS	Jeff Kostoff,USA
43)	3:58.51	ITACHAMP	Alessandro Ciucci,ITA
44)	3:58.52	CANNATLS	Chris Bowie,CAN
45)	3:58.70	FRGHOL	Frank Orost,HOL
46)	3:58.71	URSWINTR	Alexander Chaev,URS
47)	3:58.74	SOVCHAMP	Veniamin Tayanovich,URS
48)	3:58.76	CANNATLS	Benoit Clement,CAN
49)	3:58.95	AISINTER	Rob Woodhouse,AUS
50)	3:59.24	ITACHAMP	Stefano Battistelli,ITA

800 METRES FREESTYLE
Rec:7:52.33 V.Salnikov,URS,83

1)	7:58.71	USSNATLS	Dan Jorgensen,USA
2)	8:00.22	GDRTRS	Uwe Dassler,GDR
3)	8:02.94	USSNATLS	Mike O'Brien,USA
4)	8:03.42	USSZONE	Gary Brinkman,SAF
5)	8:04.06	USSNATLS	Troy Dalbey,USA
6)	8:04.54	EURCHAMP	Rainer Henkel,FRG
7)	8:05.19	USSNATLS	Alex Stiles,USA
8)	8:05.57	USSNATLS	Alex Mlawsky,USA
9)	8:06.05	USSNATLS	Jeff Kostoff,USA
10)	8:07.38	USSNATLS	Jeff Erwin,USA
11)	8:07.51	USSNATLS	Sean Killion,USA
12)	8:08.06	SWELCNAT	Anders Holmertz,SWE
13)	8:09.10	PANPACIF	Michael McKenzie,AUS
14)	8:09.78	USSNATLS	Bob Gavin,USA
15)	8:09.80	EURCHAMP	Stefan Pfeiffer,FRG
16)	8:10.00	USSNATLS	Victor Riggs,USA
17)	8:10.96	USSNATLS	Jason Gorrie,USA
18)	8:11.95	USSNATLS	John Witchel,USA
19)	8:12.04	USSJOEST	Alex Kostich,USA
20)	8:13.12	SWELCNAT	Stefan Persson,SWE
21)	8:13.29	URSWINTR	Eduard Petrov,URS
22)	8:13.33	USSNATLS	Dave Wharton,USA
23)	8:13.55	UNIVRSDE	Tony Day,GBR
24)	8:13.74	CANNATLS	Chris Bowie,CAN
25)	8:14.22	USSNATLS	Lunn Lestina,USA
26)	8:14.63	USSNATLS	Andrew Hayden,USA
27)	8:14.91	CANNATLS	Chris Chalmers,CAN
28)	8:14.93	USSZONE	Jay Benner,USA
29)	8:15.01	USSNATLS	Sean Dalley,USA
30)	8:15.12	USSNATLS	David Louden,USA
31)	8:15.33	URSWINTR	Sergei Krishin,URS
32)	8:15.35	SPORTFES	Jeff Olsen,USA
33)	8:15.38	URSWINTR	Alexander Bazanov,URS
34)	8:15.84	USSNATLS	Stephen Bauman,USA
35)	8:16.42	USSNATLS	Will Norris,USA
36)	8:16.54	USSNATLS	Matt Cetlinski,USA
37)	8:16.60	ITACHAMP	Renato Paparella,ITA
38)	8:16.88	USSNATLS	Mark Dean,USA
39)	8:16.94	SPORTFES	Andre DuPlessis,USA
40)	8:17.32	GBRNATLS	David Stacey,GBR
41)	8:17.40	ITACHAMP	Stefano Grandi,ITA
42)	8:17.43	USSNATLS	Henry Clark,USA
43)	8:17.61	USSNATLS	Paul Robinson,USA
44)	8:17.89	URSWINTR	Yuri Chekhovski,URS
45)	8:18.66	USSNATLS	Richard Orewelow,USA
46)	8:18.77	USSNATLS	James Hays,USA
47)	8:18.78	USSJOWST	Mark Colwill,USA
48)	8:19.06	USSNATLS	Jeff Utsch,USA
49)	8:19.58	SWELCNAT	Anders Grillhammar,SWE
50)	8:19.72	ITACHAMP	Alessandro Ciucci,ITA

1500 METRES FREESTYLE
Rec:14:54.76 V.Salnikov,URS,83

1)	15:08.56	EURCHAMP	Uwe Dassler,GDR
2)	15:10.34	EURCHAMP	Rainer Henkel,FRG
3)	15:14.78	SOVCHAMP	Vladimir Salnikov,URS
4)	15:19.55	PANPACIF	Michael McKenzie,AUS
5)	15:19.74	PANPACIF	Dan Jorgensen,USA
6)	15:20.13	UNIVRSOE	Alex Mlawsky,USA
7)	15:20.45	UNIVRSDE	Mike O'Brien,USA
8)	15:20.67	EURCHAMP	Stefan Pfeiffer,FRG
9)	15:21.91	SOVCHAMP	Svlatoslav Semenov,URS
10)	15:25.44	URSWINTR	Eduard Petrov,URS
11)	15:25.54	USSZONE	Gary Brinkman,SAF
12)	15:27.69	GORURS	Alexander Bazanov,URS
13)	15:27.73	USSNATLS	Matt Cetlinski,USA
14)	15:28.07	PANPACIF	Chris Chalmers,CAN
15)	15:29.01	USSNATLS	Alex Stiles,USA
16)	15:29.46	USSNATLS	Sean Killion,USA
17)	15:30.41	USSNATLS	Jeff Erwin,USA
18)	15:31.05	USSNATLS	Victor Riggs,USA
19)	15:31.93	UNIVRSDE	Tony Day,GBR
20)	15:33.54	ITACHAMP	Renato Paparella,ITA
21)	15:33.87	EURCHAMP	Stefano Grandi,ITA
22)	15:36.56	UNIVRSDE	Chris Bowie,CAN
23)	15:38.71	SWELCNAT	Anders Holmertz,SWE
24)	15:39.04	ITACHAMP	Alessandro Ciucci,ITA
25)	15:39.11	URSWINTR	Sergei Krishin,URS
26)	15:39.72	VITTEL	Yann Cardineau,FRA
27)	15:40.08	URSWINTR	Yuri Chekhovski,URS
28)	15:40.65	ITACHAMP	Stefano Battistelli,ITA
29)	15:41.03	SWELCNAT	Stefan Persson,SWE
30)	15:42.09	HUNNATLS	Lajos Koczka,HUN
31)	15:42.37	USSZONE	Jay Benner,USA
32)	15:43.02	UNIVRSOE	David Shemilt,CAN
33)	15:43.11	FRAWINT	Gilles Verlaguet,FRA
34)	15:43.28	USSJOEST	Alex Kostich,USA
35)	15:43.47	USSNATLS	Bob Gavin,USA
36)	15:44.11	GBRNATLS	David Stacey,GBR
37)	15:44.80	PANPACIF	Yoshiyuki Mizumoto,JPN
38)	15:44.93	HUNNATLS	Zoltan Szilagyi,HUN
39)	15:46.12	SOVCHAMP	Oleg Kuznetsov,URS
40)	15:46.25	USSNATLS	Troy Dalbey,USA
41)	15:46.39	HUNNATLS	Walter Kalaus,HUN
42)	15:46.45	GBRTRLS	Stuart Willmott,GBR
43)	15:46.90	GDRURS-B	Steffen Umlauft,GDR
44)	15:47.45	POLNATS	Tomasz Gawronski,POL
45)	15:47.57	SPANATS	Juan E. Escalas,ESP
46)	15:47.86	USSNATLS	Rod Kirschenman,USA
47)	15:48.20	USSNATLS	John Mykkanen,USA
48)	15:48.79	6NATJUNR	Markus Gotze,FRG
49)	15:49.07	FRGNATLS	Frank Kinner,FRG
50)	15:49.09	GDRCHAMP	Michael Klass,GDR

FIFTY ADDITIONAL CANADIANS

Rec:3:50.49 P.Szmidt,EKSC,80

5)	4:00.23	CANNATLS	Scott Flowers,17,EKSC
6)	4:00.39	CANNATLS	Rod Archibald,20,COSC
7)	4:01.12	CANNATLS	Peter Webster,17,LYAC
8)	4:01.20	MVCHAMPS	Sandy Goss,18,ESC
9)	4:01.87	CANGAMES	Brian Wasylowich,20,BROCK
10)	4:02.13	CANNATLS	Fin Donnelly,18,VICD
11)	4:02.17	CANNATLS	Raymond Brown,16,ROW
12)	4:02.79	CANGAMES	Paul Szekula,16,PCSC
13)	4:03.66	CANNATLS	Brian Johnson,24,UCSC
14)	4:03.92	CANNATLS	Scott Bergen,23,ESC
15)	4:03.94	CANNATLS	Shane Esau,20,MANTA
16)	4:04.55	CANNATLS	Jamie King,16,CDSC
17)	4:05.64	CANNATLS	Francois Olonne,20,CAMO
18)	4:06.11	CANNATLS	Ron Melnyk,20,LYAC
19)	4:06.36	CANNATLS	Fred McAndie,21,TOMAC
20)	4:06.69	CANNATLS	Turlough O'Hare,16,CDSC
21)	4:06.78	CANNATLS	Tom Evans,17,EKSC
22)	4:07.07	CANNATLS	Reagan Williams,18,EKSC
23)	4:07.36	CANNATLS	Mark Oldham,15,UCSC
24)	4:07.46	ROYALINS	Alex Baumann,21,LUSC
25)	4:07.70	CANNATLS	James Bretzlaff,15,LUSC
26)	4:07.77	ESSOINTR	Greg Streppel,16,ROD
27)	4:07.89	CANNATLS	Brian Park,19,BSCC
28)	4:08.10	CANNATLS	Regent Lacourslere,18,UCSC
29)	4:08.29	CANNATLS	Steve Keith,20,NYAC
30)	4:08.30	CDLCINV	Jon Kelly,19,VICO
31)	4:08.54	CANNATLS	Matt Oressman,85,UNATT
32)	4:08.55	CANGAMES	Paul Hebert,17,MANTA
33)	4:09.09	CANNATLS	Geoff Donelly,20,CDSC
34)	4:09.11	ON4CUP	Brent Aquino,20,NYAC
35)	4:09.71	CANNATLS	Harry Taylor,16,EKSC
36)	4:10.12	ESSOINTR	Oeke Botsford,17,NYAC
37)	4:10.46	CANNATLS	Bernhard Volz,17,NYAC
38)	4:10.53	CANNATLS	Greg Horle,16,HWAC
39)	4:10.71	CANNATLS	Keith Purvis,16,CDSC
40)	4:11.05	QUELCSR	Frederic Chalut,19,CAMO
41)	4:11.55	CANNATLS	Scott Isaac,16,CASC
42)	4:11.56	BCSENR	Steve McKay,17,NRST
43)	4:11.63	CANNATLS	Claude-Y. Bertrand,23,SELCT
44)	4:12.37	CANNATLS	David Young,20,COSC
45)	4:12.51	ON4CUP	Paul Staples,17,NSC
46)	4:12.60	ABAGEGRP	Mike Meldrum,17,UCSC
47)	4:12.84	ON4CUP	Darryl Borland,18,HWAC
48)	4:13.33	LCJUNNAT	Charles Meklensek,16,PCSC
49)	4:13.42	CANNATLS	Jean-P. Cote,15,SELCT
50)	4:13.50	LCYOUTH	Kyle Seeback,14,ESC
51)	4:13.53	QUE3CUP	Taras Pawlowsky,15,PCSC
52)	4:13.79	CANNATLS	Martin Giroux,17,PCSC
53)	4:13.89	CANNATLS	Brian Wilson,22,HWAC
54)	4:14.08	CANCUP	Levente Mady,26,UNATT

Rec:8:13.00 O.Shemilt,BROCK,84

3)	8:22.81	UNIVRSOE	David Shemilt,21,BROCK
4)	8:24.58	CANNATLS	Harry Taylor,16,EKSC
5)	8:25.71	STACLARA	Turlough O'Hare,15,COSC
6)	8:27.02	STACLARA	Scott Flowers,17,EKSC
7)	8:28.65	CANNATLS	Rod Archibald,20,COSC
8)	8:28.74	CANGAMES	Brian Wasylowich,20,BROCK
9)	8:29.77	MVCHAMPS	Shane Esau,20,MANTA
10)	8:30.28	CANNATLS	Jamie King,16,CDSC
11)	8:30.56	CANGAMES	Fin Donnelly,19,VICD
12)	8:31.14	CANCUP	Bernhard Volz,16,NYAC
13)	8:31.79	CANNATLS	Keith Purvis,16,COSC
14)	8:33.50	ESSOINTR	Tom Ponting,20,UCSC
15)	8:33.69	CANNATLS	Jon Kelly,19,VICO
16)	8:34.38	CANGAMES	Greg Streppel,17,ROD
17)	8:34.70	CANNATLS	Kyle Seeback,14,ESC
18)	8:34.75	CANNATLS	Tom Evans,17,EKSC
19)	8:35.10	FRANATS	James Bretzlaff,15,LUSC
20)	8:35.20	CANCUP	Paul Hebert,17,MANTA
21)	8:35.53	CANCUP	Brent Aquino,20,NYAC
22)	8:36.29	ON4CUP	Sandy Goss,18,ESC
23)	8:37.19	CANGAMES	Paul Szekula,16,PCSC
24)	8:37.65	LCYOUTH	Bill Murray,14,PCSC
25)	8:37.78	MVCHAMPS	Geoff Donelly,20,COSC
26)	8:37.81	CANNATLS	Alex Wallingford,21,LUSC
27)	8:38.54	CANNATLS	Brian Wilson,22,HWAC
28)	8:39.12	MVCHAMPS	Ron Melnyk,19,LYAC
29)	8:39.31	CANGAMES	Raymond Brown,16,ROW
30)	8:39.61	CANNATLS	Brian Park,19,BSCC
31)	8:40.19	CANCUP	Chris Read,17,UCSC
32)	8:41.00	QUE2CUP	Louis-M. Girouard,17,SELCT
33)	8:41.73	LCYOUTH	Mark Oldham,15,UCSC
34)	8:41.76	CANNATLS	Rob Lowthian,18,ROD
35)	8:42.10	NEREGNS	Alex Baumann,21,LUSC
36)	8:42.12	CANNATLS	Mike Meldrum,17,UCSC
37)	8:42.67	CANNATLS	Greg Horle,16,HWAC
38)	8:43.46	CANCUP	Gary VanderMeulen,19,UCSC
39)	8:43.50	CANNATLS	Reagan Williams,18,EKSC
40)	8:43.51	CANNATLS	Doug Henderson,17,DAK
41)	8:45.02	CANNATLS	Martin Boulet,15,SELCT
42)	8:45.38	CANNATLS	Claude-Y. Bertrand,23,SELCT
43)	8:46.72	CANNATLS	Darryl Borland,18,HWAC
44)	8:46.90	QUE2CUP	Martin Giroux,17,PCSC
45)	8:47.48	ESSOINTR	Oeke Botsford,17,NYAC
46)	8:48.34	CANNATLS	Paul Block,15,HYACK
47)	8:48.82	CANNATLS	Eric Blouin,16,LAVAL
48)	8:48.87	CANNATLS	Jean-P. Cote,15,SELCT
49)	8:49.49	LCYOUTH	Robert Pearson,15,BROCK
50)	8:49.85	CANNATLS	Patrick Gagnon,15,SAMAK
51)	8:51.20	VALENTNE	Gary Anderson,16,NYAC
52)	8:51.76	CANNATLS	Barton Wells,18,MM

Rec:15:24.78 O.Shemilt,BROCK,84

4)	15:51.91	CANNATLS	Harry Taylor,16,EKSC
5)	15:55.47	CANNATLS	Turlough O'Hare,16,CDSC
6)	16:00.60	CANGAMES	Brian Wasylowich,20,BROCK
7)	16:01.72	CANNATLS	Keith Purvis,16,CDSC
8)	16:02.45	CANGAMES	Fin Donnelly,19,VICO
9)	16:04.22	CANNATLS	Rod Archibald,20,CDSC
10)	16:04.94	CANNATLS	Shane Esau,20,MANTA
11)	16:06.58	CANNATLS	Jamie King,16,CDSC
12)	16:07.00	CANNATLS	Jon Kelly,19,VICO
13)	16:07.50	FRANATS	James Bretzlaff,15,LUSC
14)	16:08.26	CANGAMES	Greg Streppel,17,ROD
15)	16:10.03	CANNATLS	Mike Meldrum,17,UCSC
16)	16:11.04	CDLCINV	Tom Evans,16,EKSC
17)	16:11.54	CANNATLS	Alex Wallingford,21,LUSC
18)	16:12.63	CANGAMES	Raymond Brown,16,ROW
19)	16:16.16	MVCHAMPS	Paul Szekula,16,PCSC
20)	16:16.97	ON4CUP	Brent Aquino,20,NYAC
21)	16:18.02	CANNATLS	Kyle Seeback,14,ESC
22)	16:18.48	CDLCINV	Scott Flowers,16,EKSC
23)	16:19.30	NEREGNS	Alex Baumann,21,LUSC
24)	16:20.10	CANCUP	Paul Hebert,17,MANTA
25)	16:21.11	CANNATLS	Rob Lowthian,18,ROD
26)	16:21.49	CANCUP	Brian Johnson,24,UCSC
27)	16:21.69	CANNATLS	Brian Park,19,BSCC
28)	16:21.90	CANNATLS	Chris Read,17,UCSC
29)	16:22.10	CANNATLS	Geoff Donelly,20,CDSC
30)	16:22.12	CDLCINV	Reagan Williams,16,EKSC
31)	16:22.32	CANNATLS	Mark Oldham,15,UCSC
32)	16:22.50	CANNATLS	Brian Wilson,22,HWAC
33)	16:23.30	QUE2CUP	Louis-M. Girouard,17,SELCT
34)	16:26.78	VALENTNE	Bernhard Volz,16,NYAC
35)	16:27.18	ON4CUP	Sandy Goss,18,ESC
36)	16:27.29	ON4CUP	Greg Horle,16,HWAC
37)	16:27.61	ON4CUP	Darryl Borland,18,HWAC
38)	16:29.18	LCYOUTH	Bill Murray,14,PCSC
39)	16:30.80	CANNATLS	Ron Melnyk,20,LYAC
40)	16:32.19	CANNATLS	Doug Henderson,17,OAK
41)	16:33.19	CANNATLS	Paul Block,15,HYACK
42)	16:33.89	CANNATLS	Martin Giroux,17,PCSC
43)	16:34.34	CANNATLS	Claude-Y. Bertrand,23,SELCT
44)	16:34.40	CANNATLS	Martin Boulet,15,SELCT
45)	16:35.20	CANNATLS	Patrick Gagnon,15,SAMAK
46)	16:42.03	CANNATLS	Eric Blouin,16,LAVAL
47)	16:44.45	CANNATLS	Fred McAndie,21,TOMAC
48)	16:45.38	CANNATLS	Philip Skinder,19,HYACK
49)	16:45.79	ROYALINS	Mark Dickinson,17,MAC
50)	16:47.07	ALBSENR	Tom Ponting,20,UCSC
51)	16:47.09	VALENTNE	Gary Anderson,16,NYAC
52)	16:47.64	LCJUNNAT	Randy Lyseng,18,UCSC
53)	16:48.26	ESSOINTR	Jean-P. Cote,15,SELCT

1985 MEN'S WORLD RANKINGS

[illegible] BACKSTROKE

Rec:[illegible] [illegible]arey,USA,83

[illegible]	[illegible]	EURCHAMP	Igor Polianski,URS
[illegible]	[illegible]	EURCHAMP	[illegible] Richter,GDR
[illegible]	[illegible]	PANPACIF	Rick Carey,USA
[illegible]	[illegible]	AISINTER	Mark Tewksbury,CAN
[illegible]	[illegible]	[illegible]	Mark Rhodenbaugh,USA
[illegible]	[illegible]	PANPACIF	Mike West,CAN
[illegible]	[illegible]	[illegible]	Charles Siroky,USA
[illegible]	[illegible]	[illegible]	Frank Baltrusch,GDR
[illegible]	[illegible]	[illegible]	Sergei Zabolotnov,URS
[illegible]	[illegible]	URSWINTR	Oleg Gavrilenko,URS
[illegible]	[illegible]	FRGNATLS	Frank Hoffmeister,FRG
[illegible]	[illegible]	CANNATLS	Sean Murphy,CAN
[illegible]	[illegible]	UNIVRSDE	Daichi Suzuki,JPN
[illegible]	[illegible]	USSNATLS	David Berkoff,USA
[illegible]	[illegible]	PANPACIF	Gary Hurring,NZL
[illegible]	[illegible]	USSNATLS	Andy Gill,USA
[illegible]	[illegible]	USSNATLS	Kevin Craig,USA
[illegible]	[illegible]	PANPACIF	Andrew Phillips,JAM
[illegible]	[illegible]	EURCHAMP	Thomas Lebherz,FRG
[illegible]	[illegible]	PANPACIF	Paul Kingsman,NZL
[illegible]	[illegible]	EURCHAMP	Edward Edwardson,ISL
[illegible]	[illegible]	EURCHAMP	Hans Fredin,SWE
[illegible]	[illegible]	FRANATS	Frederic Delcourt,FRA
[illegible]	[illegible]58.04	PANPACIF	Thomas Stachewicz,AUS
[illegible]	0:58.07	HUNNATLS	Tamas Darnyi,HUN
[illegible]	0:58.09	CANGAMES	Kevin Draxinger,CAN
[illegible]	0:58.10	URSWINTR	Yuri Potapov,URS
[illegible]	0:58.10	GDRCHAMP	Frank Embacher,GDR
[illegible]	0:58.13	USSNATLS	Coy Cobb,USA
30)	0:58.21	ELIMPEX	Gourgui Mihalev,BUL
31)	0:58.22	SOVCHAMP	Viktor Kuznetsov,URS
32)	0:58.22	SWELCNAT	Bengt Baron,SWE
33)	0:58.23	BALGAMES	Ilias Malamas,GRE
34)	0:58.26	FRGNATLS	Miloslav Rolko,FRG
35)	0:58.30	USSJOEST	Jeff Rouse,USA
36)	0:58.33	NOK85	Stefan Peter,FRG
37)	0:58.36	FRGNATLS	Peter Bermel,FRG
38)	0:58.38	SUICHAMP	Patrick Ferland,SUI
39)	0:58.38	USSNATLS	Nathan Breazeale,USA
40)	0:58.41	SWELCNAT	Michael Soderlund,SWE
41)	0:58.44	GDRURS	Kai Sprossig,GDR
42)	0:58.48	FRGNATLS	Torsten Reich,FRG
43)	0:58.48	USSNATLS	Jay Yarid,USA
44)	0:58.50	URSAUG	Vladimir Shemetov,URS
45)	0:58.51	USSNATLS	David Fairbanks,USA
46)	0:58.53	USSNATLS	David Roach,USA
47)	0:58.55	CANNATLS	Sandy Goss,CAN
48)	0:58.56	INDHILLS	Dan Veatch,USA
49)	0:58.57	URSWINTR	Frank Schneider,GDR
50)	0:58.57	HOLTRLS	Edsard Schlingemann,HOL

200 METRES BACKSTROKE

Rec:1:58.14 I.Polianski,URS,85

1)	1:58.14	GDRURS	Igor Polianski,URS
2)	2:01.15	GDRCHAMP	Frank Baltrusch,GDR
3)	2:01.56	SOVCHAMP	Sergei Zabolotnov,URS
4)	2:01.64	USSNATLS	Rick Carey,USA
5)	2:01.83	PANPACIF	Mike West,CAN
6)	2:02.19	FRGNATLS	Frank Hoffmeister,FRG
7)	2:02.35	PANPACIF	Sean Murphy,CAN
8)	2:02.56	EURCHAMP	Dirk Richter,GDR
9)	2:02.86	PANPACIF	Ricardo Prado,BRA
10)	2:02.99	EURCHAMP	Tamas Darnyi,HUN
11)	2:03.39	CANGAMES	Kevin Draxinger,CAN
12)	2:03.66	URSWINTR	Oleg Gavrilenko,URS
13)	2:03.72	GDRCHAMP	Frank Embacher,GDR
14)	2:03.78	EURCHAMP	Gourgui Mihalev,BUL
15)	2:03.97	AISINTER	Mark Tewksbury,CAN
16)	2:04.30	CANNATLS	Sandy Goss,CAN
17)	2:04.36	PANPACIF	Gary Hurring,NZL
18)	2:04.38	INDHILLS	Dan Veatch,USA
19)	2:04.81	AUSNATLS	Paul Kingsman,NZL
20)	2:04.84	VOLGRAD	Pavel Kudriavzev,URS
21)	2:04.92	UNIVRSDE	Daichi Suzuki,JPN
22)	2:05.03	AISINTER	Peter Berndt,UN
23)	2:05.28	ITAEURTR	Paolo Falchini,ITA
24)	2:05.29	HUNNATLS	Zoltan Balajti,HUN
25)	2:05.39	NOK85	Kai Sprossig,GDR
26)	2:05.42	EURJUNRS	Tamas Deutsch,HUN
27)	2:05.44	USSNATLS	Paul Young,USA
28)	2:05.51	GDRCHAMP	Carsten Schulz,GDR
29)	2:05.55	EURCHAMP	Thomas Lebherz,FRG
30)	2:05.59	UNIVRSDE	Kevin Craig,USA
31)	2:05.60	SWELCNAT	Michael Soderlund,SWE
32)	2:05.61	EURJUNRS	Charala Papanikolau,GRE
33)	2:05.62	FRANATS	Frederic Delcourt,FRA
34)	2:05.63	FRGNATLS	Miloslav Rolko,FRG
35)	2:05.66	FRGNATLS	Stefan Peter,FRG
36)	2:05.77	EURCHAMP	Edward Edwardson,ISL
37)	2:05.79	USSZONE	Dick Orbell,USA
38)	2:05.86	SWELCNAT	Hans Fredin,SWE
39)	2:05.87	USSNATLS	Doug Gjertsen,USA
40)	2:05.91	USSNATLS	Jeff Peltier,USA
41)	2:05.92	USSNATLS	Charles Siroky,USA
42)	2:05.94	FRAWINT	Franck Horter,FRA
43)	2:05.94	USSNATLS	Richard Hughey,USA
44)	2:06.01	AUSNATLS	Rob Woodhouse,AUS
45)	2:06.18	GDRCHAMP	Holger Ludwig,GDR
46)	2:06.19	SPORTFES	Mike Dobbs,USA
47)	2:06.26	AUSNATLS	Kim Terrell,AUS
48)	2:06.36	USSNATLS	Eric White,USA
49)	2:06.38	USSNATLS	Jay Yarid,USA
50)	2:06.43	USSNATLS	Andy Gill,USA

100 METRES BREASTSTROKE

Rec:1:01.65 S.Lundquist,USA,84

1)	1:02.42	PANPACIF	John Moffet,USA
2)	1:02.61	ITACHAMP	Gianni Minervini,ITA
3)	1:02.95	ESSOINTR	Adrian Moorhouse,GBR
4)	1:03.26	ITAEURTR	Lorenzo Carbonari,ITA
5)	1:03.38	EURCHAMP	Rolf Beab,FRG
6)	1:03.40	PANPACIF	Brett Stocks,AUS
7)	1:03.59	EURCHAMP	Dimitri Volkov,URS
8)	1:03.64	PANPACIF	David Lundberg,USA
9)	1:03.77	MVCHAMPS	Victor Davis,CAN
10)	1:03.94	UNIVRSDE	Eduard Klimentiev,URS
11)	1:04.28	USSNATLS	George Koch,USA
12)	1:04.30	UNIVRSDE	Fu Jing,CHN
13)	1:04.50	EURCHAMP	Thomas Bohm,AUT
14)	1:04.51	USSNATLS	Richard Korhammer,USA
15)	1:04.53	ITAEURTR	Raffaele Avagnano,ITA
16)	1:04.54	EURCHAMP	Bert Gobel,FRG
17)	1:04.58	USSNATLS	Sam Schwartz,USA
18)	1:04.59	USSNATLS	Tom Genz,USA
19)	1:04.61	EURCHAMP	Ingo Grzywotz,GDR
20)	1:04.63	USSNATLS	Dan Akre,USA
21)	1:04.68	URSWINTR	Sergei Golovcenko,URS
22)	1:04.68	SOVMEET	Armen Kobylin,URS
23)	1:04.69	NOK85	Peter Lang,FRG
24)	1:04.69	EURCHAMP	Ron Dekker,HOL
25)	1:04.73	BELLINZN	Etienne Dagon,SUI
26)	1:04.79	EURCHAMP	Martti Jarventaus,FIN
27)	1:04.79	GBRNATLS	Iain Campbell,GBR
28)	1:04.83	HOLTRLS	Jim Corbeau,HOL
29)	1:04.86	URSAUG	Albert Poleshuk,URS
30)	1:04.88	USSNATLS	Robert Jackson,USA
31)	1:04.92	PANPACIF	Marco Veilleux,CAN
32)	1:04.95	SOVCHAMP	Vladimir Khoniakin,URS
33)	1:04.95	USSNATLS	Spencer Martin,USA
34)	1:05.00	UNIVRSDE	Peter Evans,AUS
35)	1:05.03	ESSOINTR	Murray Buswell,GBR
36)	1:05.05	SOVCHAMP	Timur Podmarev,URS
37)	1:05.05	JPNWINTR	Hisashi Fuwa,JPN
38)	1:05.10	URSAUG	Alexei Ovchikov,URS
39)	1:05.11	AUSNATLS	Lance Leech,AUS
40)	1:05.14	EURCHAMP	Peter Berggren,SWE
41)	1:05.15	VITTEL	Christophe Deneuville,FRA
42)	1:05.16	AUSNATLS	Glenn Beringen,AUS
43)	1:05.27	URSWINTR	Robertas Shulpa,URS
44)	1:05.27	EURCHAMP	Ralf Buttgereit,GDR
45)	1:05.30	AUSGAMES	Marcello Saporiti,ITA
46)	1:05.30	SOVMEET	Vilius Navizkas,URS
47)	1:05.31	ITAEURTR	Andrea Cecchi,ITA
48)	1:05.31	VOLGRAD	Igor Sazkevich,URS
49)	1:05.32	VOLGRAD	Sergei Sokolovski,URS
50)	1:05.36	USSNATLS	Pat DiFazio,USA

FIFTY ADDITIONAL CANADIANS

Rec:0:56.45 M.West,ROW,83

5)	0:58.97	CANGAMES	Gary Anderson,16,NYAC
7)	0:59.06	CANGAMES	Mike Bushore,18,UCSC
8)	0:59.37	CANNATLS	Deke Botsford,18,NYAC
9)	0:59.62	ROYALINS	Alex Baumann,21,LUSC
10)	0:59.64	CANGAMES	Steven VanderMeulen,16,VKSC
11)	0:59.83	7HILLS	Rob Wallenius,23,NYAC
12)	1:00.03	CANNATLS	Leonard Gushe,21,NYAC
13)	1:00.16	QUE2CUP	Paul Szekula,16,PCSC
14)	1:00.21	CANNATLS	Gary VanderMeulen,20,UCSC
15)	1:00.30	QUE2CUP	Hebert Henry,17,SELCT
16)	1:00.53	CANNATLS	Bernie Giesen,19,TOMAC
17)	1:00.60	CANGAMES	David Kwasny,19,TBT
18)	1:00.69	CANNATLS	Paul Yelle,21,NYAC
19)	1:00.89	CANNATLS	Robert Martin,18,MM
20)	1:00.93	CANGAMES	Greg Streppel,17,ROD
21)	1:00.94	ESSOINTR	Scott Flowers,16,EKSC
22)	1:01.12	QUE3CUP	Benoit Clement,21,LAVAL
23)	1:01.12	CANGAMES	Derek Murchie,17,HTAC
24)	1:01.13	ON4CUP	Raymond Brown,16,ROW
25)	1:01.57	LCYOUTH	Tyler Clair,14,ROW
26)	1:01.59	CANGAMES	David Seabrook,20,FYA
27)	1:01.70	CANNATLS	Robert Bertelink,17,STARS
28)	1:01.76	CANNATLS	Robin Godfrey,16,DCSC
29)	1:01.76	LCJUNNAT	John MacKenzie,17,PBD
30)	1:01.81	CANNATLS	Steve Lines,20,MANTA
31)	1:01.95	CANNATLS	Jon Wakefield,16,ROW
32)	1:01.97	CANNATLS	Rob Chernoff,19,UCSC
33)	1:01.97	CANNATLS	Francois Dionne,20,CAMO
34)	1:02.14	INDHILLS	Brian Johnson,24,UCSC
35)	1:02.20	VANISL	Simon Bicknell,16,COHO
36)	1:02.20	MANOPEN	John Billy,17,SJS
37)	1:02.26	CANNATLS	Mike Meldrum,17,UCSC
38)	1:02.32	CANNATLS	Jeff Sheehan,20,UCSC
39)	1:02.40	QUE3CUP	Lance Schroeder,22,LAVAL
40)	1:02.51	CANNATLS	Tarek Raafat,19,SJSC
41)	1:02.57	CANNATLS	Mark Brand,19,EKSC
42)	1:02.65	CANNATLS	Andrew Moir,16,CAJ
43)	1:02.67	ON3CUP	Jamie Buchan,18,TBT
44)	1:02.78	ESSOINTR	Tom Ponting,20,UCSC
45)	1:02.81	LCJUNNAT	Jeff Hayden,16,UCSC
46)	1:02.83	CANNATLS	Floyd Campbell,16,EKSC
47)	1:02.90	QUE2CUP	Denis Cayouette,19,CAMO
48)	1:02.93	ON4CUP	Brian Wasylowich,20,BROCK
49)	1:02.93	ON4CUP	Roland Ostermeier,20,HWAC
50)	1:02.98	CANNATLS	Steve Ingo,18,CHENA
51)	1:03.02	CANNATLS	Michael Woolhouse,16,CASC
52)	1:03.04	ALBSENR	Malcolm Latta,19,UCSC
53)	1:03.06	ESSOINTR	Wouter Beerman,16,SL
54)	1:03.29	ON4CUP	Jeff Kleven,20,HWAC
55)	1:03.41	ON4CUP	Rob Steen,18,NYAC

Rec:2:01.20 M.West,ROW,84

6)	2:06.61	CANGAMES	Gary Anderson,16,NYAC
7)	2:06.71	CANNATLS	Deke Botsford,18,NYAC
8)	2:07.12	7HILLS	Rob Wallenius,23,NYAC
9)	2:07.32	CANNATLS	Gary VanderMeulen,20,UCSC
10)	2:07.88	CANGAMES	Mike Bushore,18,UCSC
11)	2:08.37	ON4CUP	Alex Baumann,21,LUSC
12)	2:08.87	CANGAMES	David Kwasny,19,TBT
13)	2:09.50	CANNATLS	Greg Streppel,17,ROD
14)	2:09.99	ON4CUP	Leonard Gushe,21,NYAC
15)	2:10.21	ESSOINTR	Scott Flowers,16,EKSC
16)	2:10.27	CANNATLS	Brian Johnson,24,UCSC
17)	2:10.82	ESSOINTR	Paul Szekula,16,PCSC
18)	2:11.54	CANNATLS	Floyd Campbell,16,EKSC
19)	2:11.79	CANNATLS	Derek Murchie,17,HTAC
20)	2:12.39	CANNATLS	Mark Brand,19,EKSC
21)	2:12.65	LCYOUTH	Tyler Clair,14,ROW
22)	2:12.67	CANNATLS	Michael Woolhouse,16,CASC
23)	2:12.89	CANNATLS	Mike Meldrum,17,UCSC
24)	2:12.95	CANNATLS	Bernie Giesen,19,TOMAC
25)	2:13.03	CANNATLS	Jon Wakefield,16,ROW
26)	2:13.21	CANGAMES	Robert Martin,19,MM
27)	2:13.40	LCJUNNAT	John MacKenzie,17,PBD
28)	2:13.71	ALBSENR	Rob Chernoff,19,UCSC
29)	2:13.74	ON4CUP	Robert Bertelink,16,STARS
30)	2:13.77	CANNATLS	Steve Ingo,18,CHENA
31)	2:13.97	BCAGCHPS	Steven VanderMeulen,16,VKSC
32)	2:13.98	QUE3CUP	Lance Schroeder,22,LAVAL
33)	2:14.15	ROWINV	Raymond Brown,16,ROW
34)	2:14.15	CANNATLS	Rob Steen,19,NYAC
35)	2:14.17	CANNATLS	Yanic Szoghy,18,POM
36)	2:14.58	NSSENR	Robin Godfrey,16,DCSC
37)	2:14.80	LCJUNNAT	Chris Robb,17,BRANT
38)	2:14.81	ON4CUP	Roland Ostermeier,20,HWAC
39)	2:14.86	QUE2CUP	Hebert Henry,17,SELCT
40)	2:15.19	CANNATLS	Simon Bicknell,16,COHO
41)	2:15.26	BCSENR	Geoff Donelly,20,CDSC
42)	2:15.34	VANISL	Jon Kelly,19,VICO
43)	2:15.40	PQTEAM 1	Jean-M. Bertrand,19,SELCT
44)	2:15.40	LCYOUTH	James Bretzlaff,15,LUSC
45)	2:15.45	QUE2CUP	Patrice Lepage,17,CAS
46)	2:15.50	ESCAGJUL	Noel Harrington,16,NYAC
47)	2:15.56	QUE3CUP	Benoit Clement,21,LAVAL
48)	2:15.87	CANCUP	Brian Wasylowich,20,BROCK
49)	2:15.87	QUE2CUP	Alain Blanchette,18,CAMO
50)	2:15.89	MAR30AG	Wouter Beerman,16,SL
51)	2:16.01	ALBSENR	Malcolm Latta,19,UCSC
52)	2:16.17	BCAGCHPS	Glenn Bowie,17,COSC
53)	2:16.34	ALBSENR	Tom Ponting,20,UCSC
54)	2:16.52	CANNATLS	Jamie Buchan,18,TBT
55)	2:16.64	ON4CUP	Bruce Squires,18,LYAC

Rec:1:01.99 V.Davis,ROW,84

3)	1:05.63	CANNATLS	Rob Chernoff,19,UCSC
4)	1:05.67	UNIVRSDE	Andrew Cole,22,DCSC
5)	1:05.80	CANGAMES	Darcy Wallingford,18,LUSC
6)	1:05.98	CANNATLS	Steve Verseghy,17,AAC
7)	1:06.08	CANNATLS	Serge Score,23,VICO
8)	1:06.14	CANNATLS	David Leblanc,16,CAMO
9)	1:06.30	CANNATLS	John Clark,20,COSC
10)	1:06.79	CANNATLS	Marco Cavazzoni,19,PCSC
11)	1:07.05	CANNATLS	Brad Creelman,15,TOMAC
12)	1:07.52	CANNATLS	Randy Fedderson,16,CASC
13)	1:07.56	CANNATLS	Glen Cairns,18,VICO
14)	1:07.63	CANNATLS	Cameron Grant,15,SSC
15)	1:07.71	CANNATLS	Corey Bernard,16,EKSC
16)	1:08.00	NOK85	Alex Baumann,20,LUSC
17)	1:08.00	CANNATLS	Simon Baronet,19,CHAR
18)	1:08.18	CANNATLS	Rob McLean,20,ESC
19)	1:08.28	CAMOAG	Markian Kovaluk,19,CNSL
20)	1:08.34	CANNATLS	Howie Ewashko,20,FMSC
21)	1:08.41	QUE2CUP	Pierre Berube,17,SELCT
22)	1:08.46	CANGAMES	Terry Livingston,18,ROD
23)	1:08.60	CANGAMES	Chris Harbeck,17,MANTA
24)	1:08.62	CANNATLS	Len Walker,16,UCSC
25)	1:08.67	CANNATLS	Tim Salpeter,19,EKSC
26)	1:08.67	PQTEAM 1	Eric Isbister,19,SELCT
27)	1:08.72	ON4CUP	Jamie Buchan,18,TBT
28)	1:08.77	CANNATLS	Tom Oliva,22,NSC
29)	1:08.77	CANNATLS	Kamal Shah,18,GMAC
30)	1:08.80	ALBSENR	Andrew McKee,16,FMSC
31)	1:08.92	CANNATLS	Steve Ohl,20,ESC
32)	1:09.03	QUE2CUP	Martin Tamme,17,ODO
33)	1:09.12	CANNATLS	Chris Pilon,20,NSC
34)	1:09.15	PQTEAM 2	Dan Potvin,16,RIKI
35)	1:09.23	CANCUP	Craig Liddell,17,COHO
36)	1:09.31	QUE2CUP	Jim Birchenough,18,PCSC
37)	1:09.44	CANNATLS	Paul Rimek,18,NSC
38)	1:09.50	LCYOUTH	Matthew Young,15,SSMAC
39)	1:09.61	CANNATLS	Daniel Tapin,17,SHER
40)	1:09.62	QUE2CUP	Albert Shaar,19,CAMO
41)	1:09.78	CANNATLS	Emile Morrissette,20,BROCK
42)	1:09.89	ABAGEGRP	Dean Schultz,16,EKSC
43)	1:09.97	CANCUP	Trevor Jakisch,17,MANTA
44)	1:09.99	ON4CUP	David Ager,19,NSC
45)	1:10.05	LCJUNNAT	Vincent Liang,18,CNM
46)	1:10.08	LCYOUTH	David Loyola,14,STARS
47)	1:10.26	QUE2CUP	Kevin O'Connell,15,PCSC
48)	1:10.36	CANGAMES	Philip Skinder,19,HYACK
49)	1:10.54	CANNATLS	Jim Ansell,18,UCSC
50)	1:10.61	QUE2CUP	Martin Blanchette,16,CAMO
51)	1:10.73	PQTEAM 2	Yves Guillemette,16,MEGO
52)	1:10.81	BCSENR	Rob Traynor,17,COSC

1985 MEN'S WORLD RANKINGS

200 METRES BREASTSTROKE
Rec:2:13.34 V.Davis,CAN,84
1) 2:16.74 PANPACIF John Moffet,USA
2) 2:17.03 ESSOINTR Adrian Moorhouse,GBR
3) 2:18.01 PANPACIF Glenn Beringen,AUS
4) 2:18.08 SDVCHAMP Dimitri Kuzmin,URS
5) 2:18.09 SOVCHAMP Dimitri Volkov,URS
6) 2:18.25 CANNATLS Victor Davis,CAN
7) 2:18.79 SDVCHAMP Timur Podmarev,URS
8) 2:18.92 UNIVRSDE Alexandre Yokochi,POR
9) 2:19.20 URSWINTR Robertas Shulpa,URS
10) 2:19.25 GDRURS Eduard Klimentiev,URS
11) 2:19.27 URSAUG Albert Poleshuk,URS
12) 2:19.36 ELIMPEX Peter Szabo,HUN
13) 2:19.59 GDRCHAMP Ralf Buttgereit,GDR
14) 2:19.65 ESSDINTR Murray Buswell,GBR
15) 2:19.65 GDRCHAMP Ingo Grzywotz,GDR
16) 2:19.69 EURCHAMP Etienne Dagon,SUI
17) 2:19.77 USSNATLS David Lundberg,USA
18) 2:20.05 ELIMPEX Alban Vermes,HUN
19) 2:20.14 URSWINTR Dimitri Zulalev,URS
20) 2:20.23 PANPACIF Brett Stocks,AUS
21) 2:20.35 JPNTRS Naritoshi Matsuda,JPN
22) 2:20.55 FRGNATLS Frank Kleinert,FRG
23) 2:20.55 CANNATLS Alex Baumann,CAN
24) 2:20.58 EURJUNRS Josef Szabo,HUN
25) 2:20.75 SDVCHAMP Valeri Lozik,URS
26) 2:20.80 FRAWINT Thierry Pata,FRA
27) 2:20.80 AUSNATLS Lance Leech,AUS
28) 2:21.04 USSNATLS George Koch,USA
29) 2:21.10 URSAUG Valeri Janik,URS
30) 2:21.19 FRGNATLS Detlef Stockigt,FRG
31) 2:21.23 USSNATLS Sam Schwartz,USA
32) 2:21.29 PANPACIF Marco Vellieux,CAN
33) 2:21.29 GBRNATLS Iain Campbell,GBR
34) 2:21.55 OMSK Nikolai Simak,URS
35) 2:21.59 URSAUG Mikhail Gvozdetski,URS
36) 2:21.82 USSJOWST Justin Nicholas,USA
37) 2:21.83 ITACHAMP Marco Del Prete,ITA
38) 2:21.93 USSNATLS Richard Korhammer,USA
39) 2:21.98 USSNATLS Steve Bentley,USA
40) 2:22.06 FRGNATLS Bert Gobel,FRG
41) 2:22.08 FRGNATLS Ralf Kleinert,FRG
42) 2:22.15 EURCHAMP Enrique Romero,ESP
43) 2:22.17 URSWINTR Valeri Janik,URS
44) 2:22.21 POLNATS Zbigniew Diejnik,POL
45) 2:22.22 JPNWINTR Kenji Watanabe,JPN
46) 2:22.33 PANPACIF Rob Chernoff,CAN
47) 2:22.38 AUSGAMES Marcello Saporiti,ITA
48) 2:22.41 URSWINTR Vladimir Khoniakin,URS
49) 2:22.47 EURCHAMP Thomas Bohm,AUT
50) 2:22.48 USSNATLS Dan Akre,USA

100 METRES BUTTERFLY
Rec:0:53.08 M.Gross,FRG,84
1) 0:53.35 USSNATLS Pablo Morales,USA
2) 0:53.78 PANPACIF Jon Sieben,AUS
3) 0:53.83 FRGNATLS Michael Gross,FRG
4) 0:54.03 UNIVRSDE Matt Biondi,USA
5) 0:54.30 EURCHAMP Andrew Jameson,GBR
6) 0:54.46 FRHOLTCH Marcel Gery,TCH
7) 0:54.56 USSNATLS Chris O'Neil,USA
8) 0:54.60 AISINTER Tom Ponting,CAN
9) 0:54.69 AUSNATLS Barry Armstrong,AUS
10) 0:54.72 UNIVRSDE Anthony Mosse,NZL
11) 0:54.78 GDRURS Alexei Markovski,SDV
12) 0:54.78 USSZONE Gerhard VanderWalt,SAF
13) 0:54.90 USSNATLS David Cademartori,USA
14) 0:54.95 ITACHAMP Fabrizio Rampazzo,ITA
15) 0:55.03 EURCHAMP Dano Halsall,SUI
16) 0:55.03 USSNATLS Michael Dillon,USA
17) 0:55.04 EURCHAMP Benny Nielsen,DEN
18) 0:55.07 EURCHAMP Thomas Dressler,GDR
19) 0:55.07 USSNATLS Keith Hayes,USA
20) 0:55.20 CANNATLS Vlastimil Cerny,CAN
21) 0:55.20 USSNATLS Ken Flaherty,USA
22) 0:55.21 HOLTRLS Frank Drost,HDL
23) 0:55.26 USSJOEST Lance Robertson,SAF
24) 0:55.27 AISINTER Anthony McDonald,AUS
25) 0:55.29 USSNATLS Craig Marble,USA
26) 0:55.30 PANPACIF Rafael Vidal,VEN
27) 0:55.31 DENNATLS Jan Larsen,DEN
28) 0:55.43 PANPACIF Hiroshi Miura,JPN
29) 0:55.50 EURCHAMP Christos Stevenson,GRE
30) 0:55.57 USSNATLS Chris Rives,USA
31) 0:55.61 USSNATLS Rodney Bowman,USA
32) 0:55.61 USSNATLS John Heidenfels,USA
33) 0:55.62 USSNATLS Coy Cobb,USA
34) 0:55.63 SOVCHAMP Sergei Garro,URS
35) 0:55.66 SOVCHAMP Alexander Prigoda,URS
36) 0:55.68 FRGNATLS Stephan Gusgen,FRG
37) 0:55.68 USSNATLS Jayme Taylor,USA
38) 0:55.68 PANPACIF Yukinori Tanaka,JPN
39) 0:55.69 ESPSUI Theophile David,SUI
40) 0:55.69 USSNATLS Rob Jones,USA
41) 0:55.75 UNIVRSDE Lance Schroeder,CAN
42) 0:55.76 USSNATLS Richard Oppel,USA
43) 0:55.77 SOVCHAMP Vladimir Kovalski,URS
44) 0:55.78 CANNATLS Scott Bergen,CAN
45) 0:55.84 UNIVRSDE Gerard de Kort,HOL
46) 0:55.89 EURCHAMP Wojciech Wyzga,POL
47) 0:55.92 PANPACIF Jian Zheng,CHN
48) 0:55.96 GDRURS Konstantin Petrov,URS
49) 0:55.99 SWELCNAT Thomas Lejdstrom,SWE
50) 0:55.99 USSJOEST John Davis,USA

200 METRES BUTTERFLY
Rec:1:56.65 M.Gross,FRG,85
1) 1:56.65 EURCHAMP Michael Gross,FRG
2) 1:58.74 PANPACIF Anthony Mosse,NZL
3) 1:58.80 EURCHAMP Benny Nielsen,DEN
4) 1:59.15 USSNATLS Pablo Morales,USA
5) 1:59.22 PANPACIF Vlastimil Cerny,CAN
6) 1:59.25 AISINTER Tom Ponting,CAN
7) 1:59.36 AUSNATLS Anthony McDonald,AUS
8) 1:59.89 PANPACIF Ricardo Prado,BRA
9) 2:00.03 UNIVRSDE Chris Rives,USA
10) 2:00.05 BRATSLAV Marcel Gery,TCH
11) 2:00.05 PANPACIF Jon Sieben,AUS
12) 2:00.16 EURCHAMP Frank Drost,HDL
13) 2:00.36 EURCHAMP Rene Schaffgans,FRG
14) 2:00.39 PANPACIF Patrick Kennedy,USA
15) 2:01.43 CANNATLS Levente Mady,CAN
16) 2:01.43 CANNATLS Lance Schroeder,CAN
17) 2:01.44 USSNATLS Matthew Rankin,USA
18) 2:01.51 AUSGAMES Paolo Revelli,ITA
19) 2:01.66 EURCHAMP Harri Garmendia,ESP
20) 2:01.85 EURCHAMP Christos Stevenson,GRE
21) 2:01.90 GDRURS Alexander Prigoda,URS
22) 2:01.92 EURCHAMP Wojciech Wyzga,POL
23) 2:01.98 HUNNATLS Tamas Darnyi,HUN
24) 2:02.01 USSNATLS Mark Dean,USA
25) 2:02.03 CANNATLS Alex Baumann,CAN
26) 2:02.05 USSNATLS Jayme Taylor,USA
27) 2:02.15 USSNATLS Ken Flaherty,USA
28) 2:02.31 GBRTRLS Stephen Poulter,GBR
29) 2:02.35 GDRCHAMP Thomas Korber,GDR
30) 2:02.38 USSNATLS Chris Gally,USA
31) 2:02.44 USSNATLS Melvin Stewart,USA
32) 2:02.51 UNIVRSDE Marcelo Juca,BRA
33) 2:02.66 GDRCHAMP Karsten Drobny,GDR
34) 2:02.77 HUNNATLS Istvan Kallo,HUN
35) 2:02.80 EURCHAMP Gerard de Kort,HDL
36) 2:02.84 USSNATLS Rodney Bowman,USA
37) 2:02.84 UNIVRSDE Jon Kelly,CAN
38) 2:02.84 USSZONE Gerhard Vanderwalt,SAF
39) 2:02.85 DENNATLS Jan Larsen,DEN
40) 2:02.88 UNIVRSDE Paul Rowe,AUS
41) 2:02.98 SWELCNAT Thomas Lejdstrom,SWE
42) 2:03.02 USSNATLS Peter Egan,USA
43) 2:03.02 USSNATLS Derek Brown,USA
44) 2:03.06 UNIVRSDE Masakazu Hirata,JPN
45) 2:03.11 FRGNATLS Carsten Hoffmann,FRG
46) 2:03.13 ESPSUI Theophile David,SUI
47) 2:03.19 URSAUG Valentin Vlasenko,URS
48) 2:03.24 ROMLCAPR Robert Pinter,ROM
49) 2:03.24 GBRTRLS Nick Hodgson,GBR
50) 2:03.37 FRGNATLS Michael Prufert,FRG

FIFTY ADDITIONAL CANADIANS

Rec:2:13.34 V.Davis,ROW,84
5) 2:22.75 UNIVRSDE Serge Score,24,VICO
6) 2:23.99 CANNATLS Andrew Cole,22,OCSC
7) 2:24.01 CANGAMES Darcy Wallingford,18,LUSC
8) 2:24.24 CANNATLS Marco Cavazzoni,19,PCSC
9) 2:26.02 CANNATLS Steve Verseghy,17,AAC
10) 2:26.31 CANNATLS Glen Cairns,18,VICO
11) 2:26.32 CANGAMES Martin Tamme,17,DDO
12) 2:26.85 CANNATLS David Leblanc,16,CAMO
13) 2:27.07 CANNATLS Rob McLean,20,ESC
14) 2:27.47 CANNATLS Cameron Grant,15,SSC
15) 2:28.01 MVCHAMPS Trevor Jaksch,17,MANTA
16) 2:28.84 QUE2CUP Pierre Berube,17,SELCT
17) 2:28.89 CANNATLS Simon Baronet,19,CHAR
18) 2:29.08 CANGAMES Randy Fedderson,17,CASC
19) 2:29.50 CANNATLS Len Walker,16,UCSC
20) 2:29.80 LCJUNNAT Chris Harbeck,17,MANTA
21) 2:29.84 CANGAMES Terry Livingston,18,ROD
22) 2:29.94 CANNATLS Philip Skinder,19,HYACK
23) 2:30.12 CANNATLS Rob Traynor,18,CDSC
24) 2:30.40 QUE2CUP Jim Birchenough,18,PCSC
25) 2:30.56 CANNATLS Tim Salpeter,19,EKSC
26) 2:30.63 LCYOUTH Matthew Young,15,SSMAC
27) 2:30.69 CANNATLS Corey Bernard,16,EKSC
28) 2:31.07 CANNATLS Markian Kovaluk,20,CNSL
29) 2:31.25 ON4CUP Emile Morrissette,20,BROCK
30) 2:31.29 ALBSENR Andrew McKee,16,FMSC
31) 2:31.33 CANNATLS Steve Dhi,20,ESC
32) 2:31.42 ON4CUP Jamie Buchan,18,TBT
33) 2:31.91 PQTEAM 2 Dan Potvin,16,RIKI
34) 2:32.08 LCYOUTH Kevin O'Connell,15,PCSC
35) 2:32.27 LCJUNNAT Dean Schultz,17,EKSC
36) 2:32.35 INDHILLS Brian Johnson,24,UCSC
37) 2:32.48 CANNATLS Daniel Tapin,17,SHER
38) 2:32.58 CANNATLS Chris Pilon,20,NSC
39) 2:32.70 ONAGCHMP Steve Gombal,14,WAC
40) 2:32.76 QUE2CUP Albert Shaar,19,CAMO
41) 2:32.78 CANNATLS Jim Ansell,18,UCSC
42) 2:33.21 ON4CUP Kamal Shah,18,GMAC
43) 2:33.29 MANOPEN Peter Robbie,16,MANTA
44) 2:33.53 QUE2CUP Martin Blanchette,16,CAMO
45) 2:33.64 QUE2CUP Eric Isbister,19,SELCT
46) 2:33.99 STACLARA Rod Archibald,20,CDSC
47) 2:34.10 ESSOINTR Alain Blanchette,18,CAMO
48) 2:34.16 CANGAMES Darryl Dutton,18,HTAC
49) 2:34.26 PQTEAM 1 Jean-P. Cote,15,SELCT
50) 2:34.27 POMINV85 Brian Gosselin,16,SAMAK
51) 2:34.36 ON4CUP Adrian Gedye,16,LUSC
52) 2:34.40 CANNATLS Craig Liddell,17,CDHO
53) 2:34.44 CANGAMES Dan Finch,17,ROD
54) 2:34.73 ON4CUP Brad Creelman,15,TOMAC

Rec:0:54.34 T.Ponting,UCSC,84
5) 0:56.39 CANNATLS Claude Lamy,20,LAVAL
6) 0:56.90 CANNATLS Frederic Chalut,19,CAMO
7) 0:57.15 CANNATLS Paul Steppan,20,SCAR
8) 0:57.21 CANNATLS Sean Murphy,21,ESC
9) 0:57.59 CANNATLS Brad Creelman,15,TOMAC
10) 0:57.59 CANNATLS Mike Gurzi,16,ESC
11) 0:57.63 NOK85 Bob Ansell,21,UCSC
12) 0:57.68 CANNATLS Paul Yelle,21,NYAC
13) 0:57.79 ON4CUP Steve Forsey,21,NYAC
14) 0:57.83 ON4CUP John Waring,21,NYAC
15) 0:58.01 CANGAMES Scott Flowers,17,EKSC
16) 0:58.02 CANGAMES Scott Isaac,16,CASC
17) 0:58.10 CANGAMES Steven VanderMeulen,16,VKSC
18) 0:58.27 ON4CUP Alex Baumann,21,LUSC
19) 0:58.43 CANNATLS Ken Milne,18,LYAC
20) 0:58.45 CANGAMES John Billy,17,SJS
21) 0:58.47 ALBSENR Regent Lacourslere,18,UCSC
22) 0:58.55 CANNATLS Steve Lines,20,MANTA
23) 0:58.70 DN4CUP Jeff Kleven,20,HWAC
24) 0:58.72 CANNATLS Gary VanderMeulen,20,UCSC
25) 0:58.74 MACCABIA Glenn Luxenberg,20,PCSC
26) 0:58.80 CANNATLS Ted Durst,19,NSC
27) 0:58.85 CANCUP Benoit Clement,21,LAVAL
28) 0:58.85 DN4CUP Deke Botsford,18,NYAC
29) 0:58.85 ON4CUP Neil Hodge,19,BSCC
30) 0:58.90 CANNATLS John Waldow,20,DAK
31) 0:58.91 QUE2CUP Marc Lapalme,19,TRACY
32) 0:58.96 CANNATLS Barton Wells,18,MM
33) 0:58.96 ABAGEGRP Mike Meldrum,17,UCSC
34) 0:59.02 ESSOINTR Reagan Williams,16,EKSC
35) 0:59.08 CANNATLS Sam Sim,18,EKSC
36) 0:59.18 QUE2CUP Eric Blouin,16,LAVAL
37) 0:59.20 QUE2CUP Jacques Jodoin,17,CNB
38) 0:59.20 CANNATLS Bernie Giesen,19,TOMAC
39) 0:59.25 CANCUP Levente Mady,26,UNATT
40) 0:59.28 CANGAMES Fernand Cholette,22,CAMO
41) 0:59.30 CANNATLS Chris Lambert,19,POM
42) 0:59.38 CANNATLS Paul Block,15,HYACK
43) 0:59.39 ROWINV Victor Davis,21,ROW
44) 0:59.41 ON4CUP Rick Lawrence,15,WAC
45) 0:59.42 QUE2CUP David Methot,16,TRACY
46) 0:59.43 ESCAGJUL Soon Tong Wong,15,YORK
47) 0:59.49 BCSENR Rod Archibald,20,CDSC
48) 0:59.54 JUL17TRS Shane Esau,20,MANTA
49) 0:59.66 ESSOINTR Tom Mortlock,18,AMAC
50) 0:59.66 ECOASTLC Tarek Raafat,18,SJSC
51) 0:59.77 PQTEAM 1 Max Vidal,18,SELCT
52) 0:59.78 CANNATLS Mike Halpenny,20,ROD
53) 0:59.81 CANCUP Rob Chernoff,19,UCSC
54) 0:59.85 QUE2CUP Bernard Landry,18,RIKI

Rec:1:58.72 T.Ponting,UCSC,84
7) 2:03.61 CANNATLS Mike Meldrum,17,UCSC
8) 2:03.88 CANNATLS Shane Esau,20,MANTA
9) 2:04.40 CANNATLS Frederic Chalut,19,CAMO
10) 2:04.41 CANNATLS Gary VanderMeulen,20,UCSC
11) 2:05.02 CANGAMES Mike Gurzi,16,ESC
12) 2:05.74 ON4CUP Sandy Goss,18,ESC
13) 2:05.93 CANNATLS Paul Block,15,HYACK
14) 2:06.53 CANNATLS Geoff Donelly,20,CDSC
15) 2:06.63 CANNATLS Eric Blouin,16,LAVAL
16) 2:06.66 CANNATLS Jamie King,16,CDSC
17) 2:06.71 CANNATLS Ken Milne,18,LYAC
18) 2:06.90 CANGAMES Louis-M. Girouard,17,SELCT
19) 2:07.39 CANNATLS Chris Lambert,19,POM
20) 2:07.45 CANNATLS Scott Isaac,16,CASC
21) 2:07.98 CANGAMES Steve Lines,20,MANTA
22) 2:08.07 CANNATLS Greg Streppel,17,ROD
23) 2:08.10 CANNATLS Fernand Cholette,22,CAMO
24) 2:08.63 ON4CUP Sean Murphy,21,ESC
25) 2:08.78 CANNATLS Barton Wells,18,MM
26) 2:09.14 CANNATLS Mike Halpenny,20,ROD
27) 2:09.17 ESCAGJUL Jason Brandt,15,ESC
28) 2:09.30 KEYANO85 Scott Flowers,16,EKSC
29) 2:09.40 NYMAY15 Peter Darvas,17,NYAC
30) 2:09.44 ESSOINTR Deke Botsford,17,NYAC
31) 2:10.09 CANNATLS David Young,20,CDSC
32) 2:10.38 ESSDINTR Ian Carmody,17,GO
33) 2:10.40 LCJUNNAT Max Vidal,18,SELCT
34) 2:10.46 CANGAMES John Waring,22,NYAC
35) 2:10.50 DN4CUP Jeff Kleven,20,HWAC
36) 2:10.73 ON4CUP Mark Braaten,17,CDBRA
37) 2:11.14 LCJUNNAT Randy Lyseng,18,UCSC
38) 2:11.17 LCJUNNAT John Bayley,17,CDSC
39) 2:11.25 ON4CUP Doug Thompson,17,COBRA
40) 2:11.32 ESCAGJUL Rick Lawrence,15,WAC
41) 2:11.44 CANCUP Victor Davis,21,ROW
42) 2:11.95 BCSENR Rod Archibald,20,CDSC
43) 2:12.08 CANNATLS Paul Steppan,20,SCAR
44) 2:12.18 LCYOUTH Andrew Boyd,14,COBRA
45) 2:12.21 CANGAMES Marc Campbell,21,MUSC
46) 2:12.42 ECOASTLC Tarek Raafat,18,SJSC
47) 2:12.54 QUE2CUP David Methot,16,TRACY
48) 2:12.55 QUELCSR Paul Szekula,16,PCSC
49) 2:12.57 LCYOUTH Bernard Laplerre,14,POM
50) 2:12.95 CANNATLS Larry Schulhauser,19,FMSC
51) 2:13.02 POMINV85 Luc Chantelois,16,SAMAK
52) 2:13.09 LCYOUTH Kyle Seeback,14,ESC
53) 2:13.12 CANCUP Claude Lamy,20,LAVAL
54) 2:13.25 DN4CUP Darryl Borland,18,HWAC
55) 2:13.33 LCJUNNAT Ron Page,16,HYACK
56) 2:13.60 CANCUP Raymond Brown,16,ROW

1985 MEN'S WORLD RANKINGS

[illegible] ME,MEDLEY
[illegible] A.Baumann,CAN,84
[illegible] CANNATLS Alex Baumann,CAN
[illegible] USNATLS Pablo Morales,USA
[illegible] EURCHAMP Tamas Darnyi,HUN
[illegible] USNATLS Chris Rives,USA
[illegible] EURCHAMP Josef Hladky,TCH
[illegible] EURCHAMP Peter Bermel,FRG
[illegible] EURCHAMP Giovanni Franceschi,ITA
[illegible] AISINTER Peter Berndt,UN
[illegible] Alexander Sidorenko,URS
[illegible] UNIVRSDE Michael Dillon,USA
[illegible] CANNATLS Tom Ponting,CAN
[illegible] UNIVRSDE Ricardo Prado,BRA
[illegible] Rainer Sternal,GDR
[illegible] UNIVRSDE Neil Cochran,GBR
[illegible] EURCHAMP Vadim Yaroshuk,URS
[illegible] USNATLS Paul Wallace,USA
[illegible] USNATLS Patrick Kennedy,USA
[illegible] USNATLS Ralf Olegel,FRG
[illegible] ITACHAMP Lorenzo Carbonari,ITA
[illegible] EURCHAMP Alexander Shkurin,URS
[illegible] PANPACIF Rob Woodhouse,AUS
[illegible] UNIVRSDE Jon Kelly,CAN
[illegible] USSNATLS Bill Stapleton,USA
[illegible] EURCHAMP Ralk Hannemann,GDR
[illegible] USSNATLS Dave Wharton,USA
[illegible] USSNATLS Byron Burson,USA
[illegible] UNIVRSDE Rod Archibald,CAN
[illegible] USSNATLS Ken Flaherty,USA
[illegible] EURCHAMP Peter Rohde,DEN
[illegible] USSZONE Gerhard Vandarwalt,SAF
[illegible] USSNATLS Matthew Rankin,USA
[illegible] USSNATLS Doug Gjertsen,USA
[illegible] EURCHAMP Benny Nielsen,DEN
[illegible] EURCHAMP Anders Paterson,SWE
[illegible] EURJUNRS Josef Szabo,HUN
[illegible] USSNATLS Mark Rhodenbaugh,USA
[illegible] AUSNATLS Anthony McDonald,AUS
[illegible] USSNATLS Dan Akre,USA
[illegible] EURCHAMP Charala Papanikolau,GRE
[illegible] UNIVRSDE Naritoshi Matsuda,JPN
[illegible] EURCHAMP John Davey,GBR
[illegible] SOVCHAMP Andrei Liashenko,URS
[illegible] USSNATLS David Berkoff,USA
[illegible] GBRTRLS Robin Brew,GBR
[illegible] ITACHAMP Maurizio Olvano,ITA
[illegible] USSNATLS Jeff Prior,USA
[illegible] USSNATLS Darren Ward,USA
[illegible] 6NATAG Roberto Cassio,ITA
[illegible] ELIMPEX Nikolai Zubkov,URS
[illegible] FRANATS Nicolas Granger,FRA

400 METRES IND.MEDLEY
Rec:4:17.41 A.Baumann,CAN,84
1) 4:19.83 UNIVRSDE Ricardo Prado,BRA
2) 4:20.70 EURCHAMP Tamas Darnyi,HUN
3) 4:20.71 CANNATLS Alex Baumann,CAN
4) 4:20.76 UNIVRSDE Rob Woodhousu,AUS
5) 4:21.54 EURCHAMP Vadim Yaroshuk,URS
6) 4:22.27 USSNATLS Jeff Kostoff,USA
7) 4:22.60 USSNATLS Jeff Prior,USA
8) 4:23.46 USSNATLS Matthew Rankin,USA
9) 4:24.56 USSNATLS Dave Wharton,USA
10) 4:24.64 USSNATLS Chris Rives,USA
11) 4:24.65 AISINTER Peter Berndt,UN
12) 4:24.98 ITACHAMP Maurizio Olvano,ITA
13) 4:25.76 USSNATLS Patrick Kennedy,USA
14) 4:26.33 EURCHAMP Ralk Hannemann,GDR
15) 4:26.36 EURCHAMP Josef Hladky,TCH
16) 4:26.70 GBRTRLS Stephen Poulter,GBR
17) 4:27.04 CANNATLS Jon Kelly,CAN
18) 4:27.35 SOVCHAMP Sergei Zabolotnov,URS
19) 4:27.71 EURJUNRS Josef Szabo,HUN
20) 4:27.72 CANNATLS Doku Botsford,CAN
21) 4:28.35 URSWINTR Alexei Efimunko,URS
22) 4:28.47 GDRURS Sergei Pichugin,URS
23) 4:28.48 USSNATLS Jay Benner,USA
24) 4:28.56 EURCHAMP Charala Papanikolau,GRE
25) 4:28.59 BRATSLAV Jan Bidrman,TCH
26) 4:28.59 USSNATLS Byron Burson,USA
27) 4:28.62 EURCHAMP Giovanni Franceschi,ITA
28) 4:28.65 NOK85 Peter Bermel,FRG
29) 4:28.66 USSNATLS Jayme Taylor,USA
30) 4:28.73 USSNATLS Will Norris,USA
31) 4:28.77 USSNATLS Ken Flaherty,USA
32) 4:28.87 USSNATLS Brent Mathers,USA
33) 4:28.89 USSNATLS Jerry Frentsos,USA
34) 4:29.53 CANNATLS Rod Archibald,CAN
35) 4:29.59 FRGNATLS Ralf Olegel,FRG
36) 4:29.65 POLNATS Jaroslaw Chrosclelewski,POL
37) 4:29.70 POLNATS Darlusz Wolny,POL
38) 4:29.72 FRGNATLS Oetlef Stockigt,FRG
39) 4:29.73 CANNATLS Brian Johnson,CAN
40) 4:29.93 GDRCHAMP Olrk Richter,GDR
41) 4:30.19 GBRTRLS John Davey,GBR
42) 4:30.28 CANGAMES Raymond Brown,CAN
43) 4:30.40 EURCHAMP Ricardo Valdivia,ESP
44) 4:30.51 SWELCNAT Anders Peterson,SWE
45) 4:30.74 GDRURS Rainer Sternal,GDR
46) 4:30.75 USSNATLS Gary Long,USA
47) 4:31.08 USSNATLS John Marlon,USA
48) 4:31.09 INDHILLS John Mykkanen,USA
49) 4:31.13 USSNATLS Mark Ragusa,USA
50) 4:31.41 USSNATLS Matthew Nance,USA

4X100 MEDLEY RELAY
Rec:3:38.28 United States,USA,85
1) 3:38.28 PANPACIF United States,USA
2) 3:43.19 GDRURS Soviet Union,URS
3) 3:43.59 EURCHAMP Fed.Rep.Germany,FRG
4) 3:45.35 EURCHAMP German Dem.Republic,GDR
5) 3:45.54 PANPACIF Australia,AUS
6) 3:45.83 PANPACIF Canada,CAN
7) 3:46.09 EURCHAMP Italy,ITA
8) 3:47.34 EURCHAMP Switzerland,SUI
9) 3:47.90 CANNATLS Univ.Calgary SC,CAN
10) 3:48.04 FRGNATLS Erster Offenbach SC,FRG
11) 3:48.33 USSNATLS Concord P.H. A,USA
12) 3:48.66 URSWINTR Ukraine,URS
13) 3:48.92 USSNATLS Walnut Creek A,USA
14) 3:49.63 EURCHAMP Sweden,SWE
15) 3:49.69 EURCHAMP Holland,HOL
16) 3:49.76 SOVCHAMP Russia,URS
17) 3:50.31 USSNATLS Dads Club,USA
18) 3:50.32 FRGNATLS SG Darmstadt,FRG
19) 3:50.55 PANPACIF People's Rep.China,CHN
20) 3:50.59 URSWINTR Moscow,URS
21) 3:50.82 FRGNATLS TSV Bayer Dormagen,FRG
22) 3:50.95 PANPACIF Japan,JPN
23) 3:51.26 UNIVRSOE France,FRA
24) 3:51.31 FRGNATLS SG Bochum-Wattenscheld,FRG
25) 3:51.34 CANNATLS Etobicoke SC,CAN
26) 3:51.39 EURCHAMP Spain,ESP
27) 3:51.72 PANPACIF New Zealand,NZL
28) 3:51.80 USSNATLS Holmes Lumber A,USA
29) 3:51.98 GDRCHAMP Dynamo Berlin,GDR
30) 3:52.54 EURCHAMP Czechoslovakia,TCH
31) 3:52.74 URSWINTR Leningrad,URS
32) 3:53.21 USSNATLS Longhorn A,USA

4X100 FREE RELAY
Rec:3:17.08 United States,USA,85
1) 3:17.08 PANPACIF United States,USA
2) 3:22.18 EURCHAMP Fed.Rep.Germany,FRG
3) 3:22.32 EURCHAMP German Dem.Republic,GDR
4) 3:22.41 EURCHAMP Sweden,SWE
5) 3:23.24 GDRURS Soviet Union,URS
6) 3:24.49 PANPACIF Canada,CAN
7) 3:24.61 UNIVRSOE Australia,AUS
8) 3:24.91 EURCHAMP Czechoslovakia,TCH
9) 3:25.12 USSNATLS Holmes Lumber A,USA
10) 3:25.63 FRGNATLS Erster Offenbach SC,FRG
11) 3:25.98 URSWINTR Russia,URS
12) 3:26.45 EURCHAMP Switzerland,SUI
13) 3:26.46 EURCHAMP France,FRA
14) 3:26.59 EURCHAMP Holland,HOL
15) 3:26.95 URSWINTR Ukraine,URS
16) 3:27.18 EURCHAMP Italy,ITA
17) 3:27.73 USSNATLS Concord P.H. A,USA
18) 3:28.04 FRGNATLS SG Bochum-Wattenscheld,FRG
19) 3:28.16 USSNATLS Walnut Creek A,USA
20) 3:28.39 GDRCHAMP Dynamo Berlin,GDR
21) 3:28.52 URSWINTR Moscow,URS
22) 3:28.68 USSNATLS Mission Viejo A,USA
23) 3:28.69 USSNATLS Justus Dolphins,USA
24) 3:28.77 SWELCNAT Karlskrona,SWE
25) 3:28.77 USSNATLS Tucson,USA
26) 3:28.90 AISINTER Aust.Inst.Sport,AUS
27) 3:28.96 ITACHAMP NC Verona,ITA
28) 3:29.24 USSNATLS Badger Dolphins,USA
29) 3:29.31 USSNATLS Curl SC A,USA
30) 3:29.31 EURCHAMP Bulgaria,BUL
31) 3:29.39 USSNATLS Solotar A,USA
32) 3:29.45 GDRCHAMP Magdeburg,GDR

4X200 FREE RELAY
Rec:7:15.69 United States,USA,84
1) 7:17.63 PANPACIF United States,USA
2) 7:19.23 EURCHAMP Fed.Rep.Germany,FRG
3) 7:24.22 FRGNATLS Erster Offenbach SC,FRG
4) 7:25.69 EURCHAMP Sweden,SWE
5) 7:26.36 USSNATLS Holmes Lumber A,USA
6) 7:28.12 GDRURS German Dem.Republic,GDR
7) 7:30.81 UNIVRSOE Canada,CAN
8) 7:32.82 EURCHAMP Holland,HOL
9) 7:32.82 UNIVRSDE France,FRA
10) 7:32.97 USSNATLS Mission Viejo A,USA
11) 7:33.21 FRGNATLS SG Hamburg,FRG
12) 7:33.82 UNIVRSOE Australia,AUS
13) 7:34.05 EURCHAMP Bulgaria,BUL
14) 7:34.34 USSNATLS Jersey Wahoos,USA
15) 7:34.40 FRGNATLS SG Bochum-Wattenscheld,FRG
16) 7:34.74 UNIVRSDE Soviet Union,URS
17) 7:34.94 CANNATLS Univ.Calgary SC,CAN
18) 7:36.12 EURCHAMP Italy,ITA
19) 7:36.23 USSNATLS UT Gatorade,USA
20) 7:36.28 GDRCHAMP Dynamo Berlin,GDR
21) 7:37.34 USSNATLS Germantown AA,USA
22) 7:37.72 SOVCHAMP Russia,URS
23) 7:37.77 CANNATLS Etobicoke SC,CAN
24) 7:37.78 EURCHAMP Spain,ESP
25) 7:37.91 UNIVRSDE Brazil,BRA
26) 7:37.99 UNIVRSOE Great Britain,GBR
27) 7:39.48 PANPACIF Japan,JPN
28) 7:39.52 FRHOLTCH Czechoslovakia,TCH
29) 7:39.79 SWELCNAT Karlskrona,SWE
30) 7:40.33 USSNATLS Tucson,USA
31) 7:40.51 ITACHAMP NC Verona,ITA
32) 7:40.70 GDRCHAMP Chemie Halle,GDR

FIFTY ADDITIONAL CANADIANS

Rec:2:01.42 A.Baumann,LUSC,84
5) 2:07.79 CANNATLS Rob Chernoff,19,UCSC
6) 2:08.24 CANNATLS Mike Meldrum,17,UCSC
7) 2:08.55 CANNATLS Brian Johnson,24,UCSC
8) 2:08.58 CANNATLS Frederic Chalut,19,CAMO
9) 2:08.69 CANNATLS Sean Murphy,21,ESC
10) 2:08.96 AISINTER Mark Tewksbury,17,UCSC
11) 2:09.01 PANPACIF Deke Botsford,18,NYAC
12) 2:09.17 CANNATLS Raymond Brown,16,ROW
13) 2:09.23 MVCHAMPS Sandy Goss,18,ESC
14) 2:09.24 CANGAMES Gary Anderson,16,NYAC
15) 2:09.60 CANNATLS Lance Schroeder,22,LAVAL
16) 2:09.90 CANNATLS Brad Creelman,15,TOMAC
17) 2:10.14 CANNATLS Jeff Sheehan,20,UCSC
18) 2:11.01 MACCABIA Stephen Merker,17,COBRA
19) 2:11.06 CANNATLS Trevor Jaklsch,17,MANTA
20) 2:11.42 CANNATLS Fernand Cholette,22,CAMO
21) 2:11.54 CANNATLS Rob McLean,20,ESC
22) 2:11.99 CANNATLS Tarek Raafat,19,SJSC
23) 2:12.00 CANNATLS Randy Fedderson,16,CASC
24) 2:12.03 CANNATLS Alex Wallingford,21,LUSC
25) 2:12.09 CANNATLS Philip Skinder,19,HYACK
26) 2:12.21 ON4CUP Victor Davis,21,ROW
27) 2:12.35 CANNATLS Darren Hanvey,19,TOMAC
28) 2:12.44 CANGAMES Geoff Donelly,20,CDSC
29) 2:12.55 CANNATLS Marco Vellieux,22,LAVAL
30) 2:12.82 CANNATLS Sam Sim,18,EKSC
31) 2:12.84 CANGAMES Darryl Dutton,18,HTAC
32) 2:12.89 QUE2CUP Benoit Clement,21,LAVAL
33) 2:13.02 QUE2CUP Simon Baronet,19,CHAR
34) 2:13.18 ON4CUP Darcy Wallingford,18,LUSC
35) 2:13.36 CANNATLS Gary VanderMeulen,20,UCSC
36) 2:13.38 CANNATLS Tom Oliva,22,NSC
37) 2:13.45 ON4CUP Steven Thomas,20,HWAC
38) 2:13.45 CANNATLS Glen Cairns,18,VICO
39) 2:13.53 ON4CUP Jeff Kleven,20,HWAC
40) 2:13.70 CANNATLS Rob Traynor,18,CDSC
41) 2:13.77 CANNATLS Scott LeBuke,16,EKSC
42) 2:13.78 CDLCINV Corey Bernard,15,EKSC
43) 2:13.91 LCJUNNAT Yves Guillemette,16,MEGO
44) 2:14.09 CANNATLS Chris Bellefeuille,17,MEGO
45) 2:14.31 CANNATLS Terry Livingston,18,ROD
46) 2:14.45 CANNATLS Chris Fenton,17,COBRA
47) 2:14.54 CANNATLS Hebert Henry,18,SELCT
48) 2:14.56 STACLARA Greg Streppel,17,ROD
49) 2:14.58 CANNATLS Serge Score,23,VICO
50) 2:14.65 CANNATLS Jamie Buchan,18,TBT
51) 2:14.68 CANNATLS Andrew Cole,22,DCSC
52) 2:14.69 QUE2CUP Albert Shaar,19,CAMO
53) 2:14.74 MANOPEN Peter Robble,16,MANTA
54) 2:14.80 CANNATLS Bernard Landry,18,RIKI

Rec:4:17.41 A.Baumann,LUSC,84
7) 4:31.42 CANNATLS Mike Meldrum,17,UCSC
8) 4:31.43 CANNATLS Sean Murphy,21,ESC
9) 4:32.30 CANNATLS Frederic Chalut,19,CAMO
10) 4:32.70 ON4CUP Gary Anderson,16,NYAC
11) 4:33.15 CANNATLS Greg Streppel,17,ROO
12) 4:34.19 CANNATLS Geoff Donelly,20,COSC
13) 4:35.95 CANNATLS Trevor Jaklsch,17,MANTA
14) 4:37.62 CANNATLS Alex Wallingford,21,LUSC
15) 4:38.30 CANNATLS Kevin Oraxinger,18,CDSC
16) 4:38.42 CANNATLS Philip Skinder,19,HYACK
17) 4:38.43 ON4CUP Sandy Goss,18,ESC
18) 4:38.68 CANNATLS Scott LeBuke,16,EKSC
19) 4:39.87 CANNATLS Brian Wasylowich,20,BROCK
20) 4:40.64 MACCABIA Stephen Merker,17,COBRA
21) 4:40.80 CANNATLS Chris Bellefeuille,17,MEGO
22) 4:41.24 CANNATLS Jean-P. Cote,15,SELCT
23) 4:41.46 MVCHAMPS Rob Chernoff,19,UCSC
24) 4:41.48 QUE2CUP Fernand Cholette,21,CAMO
25) 4:42.61 MANOPEN Peter Robble,16,MANTA
26) 4:43.82 QUELCSR Paul Szekula,16,PCSC
27) 4:43.88 CANNATLS Tom Evans,17,EKSC
28) 4:44.44 BCAGCHPS Rick Coopman,15,CDSC
29) 4:44.74 QUE2CUP Albert Shaar,19,CAMO
30) 4:44.89 ESSOINTR Darcy Wallingford,18,LUSC
31) 4:44.93 BCAGCHPS Glenn Bowie,17,CDSC
32) 4:45.16 LCYOUTH James Bretziaff,15,LUSC
33) 4:45.70 ECOASTLC Tarek Raafat,18,SJSC
34) 4:45.73 CANGAMES Darryl Outton,18,HTAC
35) 4:45.75 CANNATLS Jamie King,16,COSC
36) 4:45.82 LCJUNNAT Randy Lyseng,18,UCSC
37) 4:46.07 QUE2CUP Patrice Lepage,17,CAS
38) 4:46.14 BCSENR Rob Traynor,17,COSC
39) 4:46.43 CANNATLS Bernhard Volz,17,NYAC
40) 4:47.38 MANOPEN Barton Wells,18,MM
41) 4:47.50 SASKMAY Dan Finch,16,ROD
42) 4:48.07 ON4CUP Steven Thomas,20,HWAC
43) 4:48.34 KEYANO85 Scott Flowers,16,EKSC
44) 4:48.34 ON4CUP Chris Chalmers,17,LYAC
45) 4:49.20 ON4CUP Jon Wakefield,16,ROW
46) 4:49.33 CDLCINV David Evans,18,EKSC
47) 4:49.38 ON4CUP David Kwasny,19,TBT
48) 4:49.40 BCSENR Glen Cairns,18,VICO
49) 4:49.56 STAMPEOE Tom Ponting,20,UCSC
50) 4:49.81 LCYOUTH Kyle Seeback,14,ESC
51) 4:50.19 LCJUNNAT Yves Guillemette,16,MEGO
52) 4:50.22 QUE2CUP Pierre Berube,17,SELCT
53) 4:50.23 ESSOINTR Randy Fedderson,16,CASC
54) 4:50.58 QUE2CUP Louis-M. Girouard,17,SELCT
55) 4:50.98 LCYOUTH Mark Oldham,15,UCSC
56) 4:51.00 ON4CUP Greg Horle,16,HWAC

1985 WOMEN'S WORLD RANKINGS

50 METRES FREESTYLE
Rec:0:25.61 O.Tores,USA,84
1) 0:25.84 AMESFORT Annemarie Verstappen,HOL
2) 0:26.13 ROMLCAPR Tamara Costache,ROM
3) 0:26.19 PANPACIF Lisa Oorman,USA
4) 0:26.24 USSNATLS Jenna Johnson,USA
5) 0:26.30 FRGNATLS Iris Zscherpe,FRG
6) 0:26.38 USSNATLS Oara Torres,USA
7) 0:26.38 USSNATLS Jeanne Ooolan,USA
8) 0:26.44 USSNATLS Jennifer Boyd,USA
9) 0:26.50 FRGREGS Stephanie Bofinger,FRG
10) 0:26.51 USSNATLS Betsy Mitchell,USA
11) 0:26.51 SWISSNAT Marie-T. Armentero,SUI
12) 0:26.52 FRANATS Sophie Kamoun,FRA
13) 0:26.53 USSJOEST Grace Cornelius,USA
14) 0:26.54 STACLARA Carrie Steinseifer,USA
15) 0:26.54 USSNATLS Sandra Neilson,USA
16) 0:26.54 USSZONE Rhonda VonSoosten,USA
17) 0:26.56 USSNATLS Susan Hickman,USA
18) 0:26.57 PANPACIF Angela Harris,AUS
19) 0:26.60 FRGNATLS Karin Selck,FRG
20) 0:26.61 CANNATLS Andrea Nugent,CAN
21) 0:26.61 ITACHAMP Silvia Persi,ITA
22) 0:26.61 HOLTRLS Elles Voskes,HOL
23) 0:26.62 USSNATLS Kathy Coffin,USA
24) 0:26.63 HOLTRLS Laura Leiderlitz,HOL
25) 0:26.65 USSNATLS Laura Walker,USA
26) 0:26.70 AUSNATLS Angela Russell,AUS
27) 0:26.70 HOLTRLS Saskia Van de Kolk,HOL
28) 0:26.70 HOLTRLS Marianne Muls,HOL
29) 0:26.70 USSJOEST Karla Mosdell,USA
30) 0:26.71 USSNATLS Kelley Davies,USA
31) 0:26.71 EASTZONE Michelle Griglione,USA
32) 0:26.73 FRANATS Laurence Lacombe,FRA
33) 0:26.74 AUSNATLS Jenny Messenger,AUS
34) 0:26.74 CANNATLS Pamela Rai,CAN
35) 0:26.74 GDRCHAMP Daniela Hunger,GDR
36) 0:26.76 SPORTFES Nancy Knauer,USA
37) 0:26.78 FRGREGS Susanne Schuster,FRG
38) 0:26.78 GDRCHAMP Manuela Stellmach,GDR
39) 0:26.79 GDRCHAMP Kerstin Kleigass,GDR
40) 0:26.80 GDRCHAMP Heike Friedrich,GDR
41) 0:26.80 FRGNATLS Simone Will,FRG
42) 0:26.80 USSNATLS Anita Harrison,USA
43) 0:26.80 HOLTRLS Karin Brienesse,HOL
44) 0:26.80 HOLTRLS Mildred Muls,HOL
45) 0:26.80 HOLTRLS Annike De Jong,HOL
46) 0:26.84 SPORTFES Michelle Thompson,USA
47) 0:26.85 USSJOEST Debbie Kinsley,USA
48) 0:26.86 SPORTFES Jeanne Gibbons,USA
49) 0:26.87 ROMLCAPR Laura Sakelarie,ROM
50) 0:26.87 USSJOEST Heidi Hendricks,USA

100 METRES FREESTYLE
Rec:0:54.79 B.Krause,GDR,80
1) 0:55.71 EURCHAMP Heike Friedrich,GDR
2) 0:55.77 EURCHAMP Manuela Stellmach,GDR
3) 0:55.79 AMESFORT Annemarie Verstappen,HOL
4) 0:55.87 UNIVRSOE Conny van Bentum,HOL
5) 0:56.21 USSNATLS Jenna Johnson,USA
6) 0:56.41 USSNATLS Carrie Steinseifer,USA
7) 0:56.56 USSNATLS Laura Walker,USA
8) 0:56.60 USSNATLS Mary Wayte,USA
9) 0:56.69 EURJUNRS Tamara Costache,ROM
10) 0:56.72 USSNATLS Michelle Griglione,USA
11) 0:56.78 GDRCHAMP Kerstin Kleigass,GDR
12) 0:56.87 GDRCHAMP Karin Konig,GDR
13) 0:56.99 GDRCHAMP Nadja Bergknecht,GDR
14) 0:57.04 EURCHAMP Karin Selck,FRG
15) 0:57.06 TCHSWIM Romana Frydlova,TCH
16) 0:57.06 USSNATLS Oara Torres,USA
17) 0:57.08 GDRCHAMP Cornelia Sirch,GDR
18) 0:57.15 EURCHAMP Agneta Eriksson,SWE
19) 0:57.16 CANNATLS Jane Kerr,CAN
20) 0:57.18 GDRURS Kristin Otto,GDR
21) 0:57.23 FRANATS Laurence Lacombe,FRA
22) 0:57.24 USSNATLS Lisa Oorman,USA
23) 0:57.32 ELIMPEX Edit Ormos,HUN
24) 0:57.39 FRANATS Sophie Kamoun,FRA
25) 0:57.41 USSNATLS Kathy Coffin,USA
26) 0:57.44 FRGREGS Susanne Schuster,FRG
27) 0:57.45 PANPACIF Sarah Thorpe,AUS
28) 0:57.46 EURCHAMP Marie-T. Armentero,SUI
29) 0:57.50 TOURNATS Elles Voskes,HOL
30) 0:57.58 EURCHAMP Iris Zscherpe,FRG
31) 0:57.59 USSNATLS Jennifer Boyd,USA
32) 0:57.60 CANNATLS Andrea Nugent,CAN
33) 0:57.61 PANPACIF Michelle Pearson,AUS
34) 0:57.62 PANPACIF Pamela Rai,CAN
35) 0:57.65 USSNATLS Kelley Davies,USA
36) 0:57.66 NOK85 Astrid Strauss,GDR
37) 0:57.66 EURJUNRS Stephanie Bofinger,FRG
38) 0:57.67 ITACHAMP Silvia Persi,ITA
39) 0:57.68 USSNATLS Paige Zemina,USA
40) 0:57.68 HOLTRLS Karin Brienesse,HOL
41) 0:57.69 USSNATLS Mary T. Meagher,USA
42) 0:57.75 UNIVRSOE Marion Alzpors,FRG
43) 0:57.76 USSJOEST Grace Cornelius,USA
44) 0:57.77 EURCHAMP Karin Furuhed,SWE
45) 0:57.80 GDRURS-B Inna Tishenko,URS
46) 0:57.80 FRGNATLS Christiane Pielke,FRG
47) 0:57.80 HOLTRLS Mildred Muls,HOL
48) 0:57.81 EURJUNRS Regina Olttmann,GDR
49) 0:57.85 GDRCHAMP Kornelia Gressler,GDR
50) 0:57.86 GDRCHAMP Beatrice Georgi,GDR

200 METRES FREESTYLE
Rec:1:57.75 K.Otto,GDR,84
1) 1:59.55 EURCHAMP Heike Friedrich,GDR
2) 1:59.88 EURCHAMP Manuela Stellmach,GDR
3) 2:00.32 PANPACIF Mary Wayte,USA
4) 2:00.34 UNIVRSOE Conny van Bentum,HOL
5) 2:00.95 GDRCHAMP Astrid Strauss,GDR
6) 2:01.06 USSNATLS Carrie Steinseifer,USA
7) 2:01.08 CANNATLS Jane Kerr,CAN
8) 2:01.13 GDRCHAMP Nadja Bergknecht,GDR
9) 2:01.35 GDRCHAMP Karin Konig,GDR
10) 2:01.64 UNIVRSOE Mary T. Meagher,USA
11) 2:01.66 FRHOLTCH Annemarie Verstappen,HOL
12) 2:01.87 PANPACIF Michelle Pearson,AUS
13) 2:01.93 GDRCHAMP Anke Mohring,GDR
14) 2:02.10 USSNATLS Laura Walker,USA
15) 2:02.14 EASTZONE Michelle Griglione,USA
16) 2:02.16 USSNATLS Trina Radke,USA
17) 2:02.18 GDRURS Svetlana Kopchikova,URS
18) 2:02.27 EURJUNRS Regina Olttmann,GDR
19) 2:02.46 ELIMPEX Andrea Orosz,HUN
20) 2:02.62 EURCHAMP Vania Argirova,BUL
21) 2:02.71 USSNATLS Tanya Williams,USA
22) 2:02.92 PANPACIF Sarah Thorpe,AUS
23) 2:02.98 GDRCHAMP Kerstin Kleigass,GDR
24) 2:03.01 GDRCHAMP Dagmar Hase,GDR
25) 2:03.17 USSNATLS Debbie Babashoff,USA
26) 2:03.18 HOLTRLS Ilse Degema,HOL
27) 2:03.19 AUSNATLS Jennifer Burke,AUS
28) 2:03.20 USSNATLS Tiffany Cohen,USA
29) 2:03.30 GDRCHAMP Sabine Gerstenberger,GDR
30) 2:03.32 USSNATLS Juliane Brossman,USA
31) 2:03.33 GDRCHAMP Katja Hartmann,GDR
32) 2:03.33 EURCHAMP Pernille Nimb,DEN
33) 2:03.35 CANNATLS Debbie Wurzburger,CAN
34) 2:03.38 ESSOINTR Sarah Hardcastle,GBR
35) 2:03.39 EURCHAMP Julia Lebek,FRG
36) 2:03.42 USSNATLS Lisa Gillespie,USA
37) 2:03.42 USSNATLS Kim Brown,USA
38) 2:03.42 EURCHAMP Tanya Vannini,ITA
39) 2:03.48 CANNATLS Kim Milne,CAN
40) 2:03.62 NOK85 Kristin Otto,GDR
41) 2:03.64 FRGNATLS Karin Selck,FRG
42) 2:03.73 EURCHAMP Silvia Persi,ITA
43) 2:03.74 AUSNATLS Anna McVann,AUS
44) 2:03.82 GDRCHAMP Beatrice Georgi,GDR
45) 2:03.89 USSZONE Cheryl Simmons,USA
46) 2:03.92 URSWINTR Olga Grigoreva,URS
47) 2:04.01 GBRTRLS Annabelle Cripps,GBR
48) 2:04.06 HUNNATLS Monika Gyuro,HUN
49) 2:04.07 GDRCHAMP Ute Zerfass,GDR
50) 2:04.12 FRANATS Veronique Jardin,FRA

FIFTY ADDITIONAL CANADIANS

Rec:0:26.25 C.Klimpel,SSAC,80
3) 0:26.94 CANNATLS Lori Mellen,13,AAC
4) 0:27.12 CANNATLS Jane Kerr,17,ESC
5) 0:27.13 CANNATLS Pascale Choquet,16,CNB
6) 0:27.25 CANGAMES Valerie McLaren,22,NYAC
7) 0:27.29 CANNATLS Chantal Rouleau,20,SAMAK
8) 0:27.35 CANGAMES Rhonda Mayes,16,EKSC
9) 0:27.48 CANNATLS Andrea Schloegl,17,NYAC
10) 0:27.62 ESSOINTR Janna Promislow,13,EKSC
11) 0:27.65 CANGAMES Katherine Josey,16,OCSC
12) 0:27.69 CANNATLS Reema Abdo,22,TO
13) 0:27.70 VALENTNE Michelle MacPherson,18,AAC
14) 0:27.70 QUE2CUP Sophie Oufour,14,CRY
15) 0:27.82 CANNATLS Lois Mare,15,POM
16) 0:27.85 CANGAMES Wendy Trempe,15,AAC
17) 0:27.95 CANNATLS Nadia Bertrand,17,SELCT
18) 0:28.02 QUE2CUP Christine Lessard,15,CNSI
19) 0:28.03 QUE2CUP Manon Venne,19,PCSC
20) 0:28.05 ESSOINTR Robyn Gyrlevich,15,ROO
21) 0:28.06 CANNATLS Francisca Egli,16,NYAC
22) 0:28.08 CDLCINV Peggi Peacock,22,HYACK
23) 0:28.09 ON4CUP Whitney Ross,14,MUSAC
24) 0:28.13 ON4CUP Denise Gereghty,18,LUSC
25) 0:28.17 EAG-BEAV Kathy Bald,21,NSC
26) 0:28.19 ESCAGJUL Katarina Veljkovic,15,NYAC
27) 0:28.20 ESSOINTR Patricia Noali,14,BBF
28) 0:28.20 QUE3CUP Jennifer Hutchison,13,PCSC
29) 0:28.22 ON4CUP Carolyn Ager,14,NSC
30) 0:28.24 NSSENR Kerri-L. Montgomery,16,OCSC
31) 0:28.24 QUE3CUP Nancy Birchenough,13,PCSC
32) 0:28.27 CANGAMES Alison Gilbert,16,CDSC
33) 0:28.29 LCJUNNAT Ann-Marie Baranyk,14,TMSC
34) 0:28.31 ESCAGJUL Angela McIntyre,14,TOMAC
35) 0:28.31 CANGAMES Lorraine Maisey,17,HYACK
36) 0:28.32 CANNATLS Kelly Hayes,17,GOLO
37) 0:28.33 CANNATLS Cheryl Stickley,18,ESC
38) 0:28.37 LCYOUTH Catherine McQueen,12,GOLO
39) 0:28.39 ESSOINTR Maureen New,21,EKSC
40) 0:28.40 WESTINV Sari Sippola,16,CASC
41) 0:28.40 QUE2CUP Robin Rugglero,18,CAMO
42) 0:28.40 LCYOUTH Monica Buck,12,HYACK
43) 0:28.40 LCYOUTH Peggy Ackerl,13,ODO
44) 0:28.41 LCJUNNAT Sabra Butler-Hanson,15,SCAR
45) 0:28.43 CANNATLS Cindy Fournier,20,PSAC
46) 0:28.46 QUE2CUP Chantal Ourocher,15,SAMAK
47) 0:28.46 CANNATLS Lyne Judd,19,CAMO
48) 0:28.47 ONAGCHMP Leighanne Howard,14,MUSAC
49) 0:28.47 CANNATLS Renee Altmann,13,MAC
50) 0:28.47 LCJUNNAT Dawn Clarke,14,COBRA
51) 0:28.49 NSAGEGRP Fiona Costello,15,ACES
52) 0:28.49 PQTEAM 1 Manon Simard,16,SAMAK

Rec:0:56.60 C.Klimpel,SSAC,81
4) 0:58.04 CANNATLS Lori Mellen,13,AAC
5) 0:58.40 CANNATLS Andrea Schloegl,17,NYAC
6) 0:58.46 CANNATLS Patricia Noali,15,BBF
7) 0:58.55 CANNATLS Jennifer Campbell,19,LUSC
8) 0:58.76 CANNATLS Nadia Bertrand,17,SELCT
9) 0:58.94 CANNATLS Robin Rugglero,18,CAMO
10) 0:59.05 CDLCINV Janna Promislow,13,EKSC
11) 0:59.24 CANGAMES Sophie Oufour,14,CRY
12) 0:59.26 CANNATLS Kim Smylie,18,LYAC
13) 0:59.47 ESSOINTR Maureen New,21,EKSC
14) 0:59.52 CANNATLS Kim Milne,15,LYAC
15) 0:59.52 CANNATLS Reema Abdo,22,TO
16) 0:59.55 CANNATLS Pascale Choquet,16,CNB
17) 0:59.76 ESSOINTR Debbie Wurzburger,15,LYAC
18) 0:59.78 CANGAMES Katherine Josey,16,OCSC
19) 0:59.87 HYACKINV Lorraine Maisey,17,HYACK
20) 0:59.91 CANNATLS Rhonda Mayes,16,EKSC
21) 0:59.91 CANGAMES Wendy Trempe,15,AAC
22) 0:59.95 MVCHAMPS Denise Gereghty,18,LUSC
23) 0:59.99 CANNATLS Francisca Egli,16,NYAC
24) 1:00.07 SASKPROV Robyn Gyrlevich,16,ROO
25) 1:00.08 CANNATLS Valerie McLaren,22,NYAC
26) 1:00.20 BCSENR Nancy Lovrinic,14,COSC
27) 1:00.21 ON4CUP Jenny Mederak,16,BRANT
28) 1:00.26 CANNATLS Cheryl Stickley,18,ESC
29) 1:00.36 ESSOINTR Cate Jackson,20,CAMO
30) 1:00.37 ESSOINTR Jennifer McElroy,15,ROW
31) 1:00.42 CANNATLS Katherine Ward,18,CAMO
32) 1:00.43 ON4CUP Jennifer McPherson,15,ROW
33) 1:00.51 CANNATLS Chantal Ourocher,15,SAMAK
34) 1:00.54 LCYOUTH Jill Johnston,13,ESC
35) 1:00.55 CANGAMES Tanya Marquardt,20,VICO
36) 1:00.56 ESCAGJUL Katarina Veljkovic,15,NYAC
37) 1:00.68 VALENTNE Hallie Peppin,16,NYAC
38) 1:00.68 CANNATLS Lesley Horton,15,ROW
39) 1:00.71 CANNATLS Alison Gilbert,16,COSC
40) 1:00.72 ESSOINTR September McGill,15,UCSC
41) 1:00.77 CANCUP Cara Orlitz,15,MANTA
42) 1:00.79 COLCINV Barb Graham,85,BMSC
43) 1:00.82 WESTINV Sari Sippola,16,CASC
44) 1:00.87 ON3CUP Lara Bohatyretz,15,ESC
45) 1:00.91 LCYOUTH Nancy Birchenough,13,PCSC
46) 1:00.93 QUE3CUP Karen Ward,19,CAMO
47) 1:00.94 QUE3CUP Manon Venne,19,PCSC
48) 1:00.99 CANNATLS Elissa Purvis,14,COSC
49) 1:00.99 CANNATLS Lois Mare,15,POM
50) 1:01.01 CANNATLS Sophie Plante,19,POM
51) 1:01.02 MACCABIA Miriam Ticktin,15,PCSC
52) 1:01.13 MVCHAMPS Edwina Lerner,18,ESC
53) 1:01.15 CANNATLS Nancy Page,20,TOMAC

Rec:2:01.08 J.Kerr,ESC,85
4) 2:04.39 CANGAMES Patricia Noall,15,BBF
5) 2:04.45 CANNATLS Jennifer McElroy,15,ROW
6) 2:04.71 CANNATLS Karen Ward,19,CAMO
7) 2:04.98 CANNATLS Jennifer Campbell,19,LUSC
8) 2:05.81 CANGAMES Lorraine Maisey,17,HYACK
9) 2:05.87 CANNATLS Donna McGinnis,16,EKSC
10) 2:05.88 CANNATLS Robin Rugglero,18,CAMO
11) 2:05.97 CANNATLS Kim Smylie,18,LYAC
12) 2:06.02 CANNATLS Nadia Bertrand,17,SELCT
13) 2:06.06 CANNATLS Pamela Rai,19,VICO
14) 2:06.16 CANNATLS Elissa Purvis,14,COSC
15) 2:06.53 CANNATLS Denise Gereghty,18,LUSC
16) 2:06.56 CANNATLS Sara Frisby,15,COSC
17) 2:07.44 CANNATLS Tanya Marquardt,20,VICO
18) 2:07.46 CANGAMES Sophie Oufour,14,CRY
19) 2:07.61 CANNATLS Nancy Page,20,TOMAC
20) 2:08.09 CANNATLS Katherine Josey,16,DCSC
21) 2:08.15 ESSOINTR September McGill,15,UCSC
22) 2:08.22 CANNATLS Chris Condello,17,OAK
23) 2:08.39 CANNATLS Andrea Schloegl,17,NYAC
24) 2:08.58 CANGAMES Katherine Ward,18,CAMO
25) 2:08.60 CDLCINV Janna Promislow,13,EKSC
26) 2:08.63 CANGAMES Jennifer Smith,15,BROCK
27) 2:09.07 CANGAMES Shelley Voyer,17,MANTA
28) 2:09.09 MACCABIA Miriam Ticktin,15,PCSC
29) 2:09.12 CANNATLS Liane Shields,15,PCSC
30) 2:09.21 QUE2CUP Cate Jackson,20,CAMO
31) 2:09.47 CANNATLS Marie-C. Saumure,17,BBF
32) 2:09.53 CANCUP Hallie Peppin,16,NYAC
33) 2:09.55 STACLARA Nancy Lovrinic,14,COSC
34) 2:09.58 CANGAMES Susan Barnes,16,UCSC
35) 2:09.74 CANCUP Lori Mellen,13,AAC
36) 2:09.80 CANNATLS Andrea Nugent,16,UCSC
37) 2:09.82 CANNATLS Lara Bohatyretz,15,ESC
38) 2:09.93 QUELCSR Danielle Lebrun,16,CAMO
39) 2:10.13 CANNATLS Alison Gilbert,16,CDSC
40) 2:10.20 ON4CUP Hanya Chmara,17,LUSC
41) 2:10.22 ONAGCHMP Jennifer McPherson,14,ROW
42) 2:10.28 CANNATLS Jenny Mederak,16,BRANT
43) 2:10.33 CANNATLS Anne Posno,19,LYAC
44) 2:10.36 CANNATLS Francisca Egli,16,NYAC
45) 2:10.45 LCYOUTH Nancy Birchenough,13,PCSC
46) 2:10.50 CANNATLS Carol Docherty,16,PCSC
47) 2:10.56 CANNATLS Sophie Lebeau,16,PCSC
48) 2:10.71 QUE2CUP Chantal Miklosi,14,CAMO
49) 2:10.74 POMINV85 Sylvia Tamme,15,ODO
50) 2:10.76 CANNATLS Cara Orlitz,16,MANTA
51) 2:10.87 PQTEAM 1 Manon Simard,16,SAMAK
52) 2:11.03 QUE3CUP Manon Venne,19,PCSC
53) 2:11.10 CANNATLS Rhonda Mayes,16,EKSC

1985 WOMEN'S WORLD RANKINGS

400 METRES FREESTYLE
Rec:4:06.28 T.Wickham,AUS,78
1) 4:[illegible].43 EURCHAMP Astrld Strauss,GDR
2) 4:1[illegible].99 EURCHAMP Anke Mohrlng,GDR
3) 4:1[illegible].24 USSNATLS Klm Brown,USA
4) 4:12.22 USSNATLS Tanya Willlams,USA
5) 4:12.40 HUNNATLS Andrea Orosz,HUN
6) 4:12.41 GDRCHAMP Katja Hartmann,GDR
7) 4:12.83 HUNNATLS Monlka Gyuro,HUN
8) 4:13.49 USSNATLS Debble Babashoff,USA
9) 4:13.94 AUSNATLS Anna McVann,AUS
10) 4:13.94 USSNATLS Mary Wayte,USA
11) 4:14.[illegible] GDRCHAMP Anke Sonnenbrodt,GDR
12) 4:14.33 EURCHAMP Sarah Hardcastle,GBR
13) 4:14.44 EURCHAMP Elena Dendeberova,URS
14) 4:14.49 CANNATLS Debble Wurzburger,CAN
15) 4:14.66 GDRURS Grit Richter,GDR
16) 4:14.79 MONACO Tiffany Cohen,USA
17) 4:14.93 GDRCHAMP Helke Friedrich,GDR
18) 4:15.25 GDRCHAMP Sabine Gerstenberger,GDR
19) 4:15.37 CANNATLS Klm Milne,CAN
20) 4:15.67 PANPACIF Olane Willlams,USA
21) 4:15.71 MVCHAMPS Michelle Pearson,AUS
22) 4:16.07 PANPACIF Donna Procter,AUS
23) 4:16.11 USSNATLS Jullane Brossman,USA
24) 4:16.23 UNIVRSOE Patty Sabo,USA
25) 4:16.35 EURJUNRS Helde Greln,GDR
26) 4:16.68 CANNATLS Donna McGlnnls,CAN
27) 4:16.69 EURCHAMP Pernllle Nlmb,OEN
28) 4:16.75 USSNATLS Tammy Bruce,USA
29) 4:16.81 BALGAMES Antoanela Strumenlleva,BUL
30) 4:16.81 EURCHAMP Julla Lebek,FRG
31) 4:16.87 QUE3CUP Erlka Hansen,USA
32) 4:16.91 USSNATLS Jennlfer Jackson,USA
33) 4:17.09 GDRCHAMP Dagmar Hase,GDR
34) 4:17.09 CANNATLS Jane Kerr,CAN
35) 4:17.12 GDRCHAMP Kerstln Gunther,GDR
36) 4:17.16 USSNATLS Trlna Radke,USA
37) 4:17.40 EURCHAMP Petra Zlndler,FRG
38) 4:17.50 ITACHAMP Carla Lasl,ITA
39) 4:17.52 AUSGAMES Monica Olml,ITA
40) 4:17.52 AUSGAMES Rebecca McCabe,AUS
41) 4:17.52 USSNATLS Leslle Oaland,USA
42) 4:17.52 USSZONE Kathy Hettche,USA
43) 4:17.58 ITACHAMP Tanya Vannlnl,ITA
44) 4:17.73 USSNATLS Julle Martln,USA
45) 4:17.88 HOLTRLS Ilse Oegems,HOL
46) 4:17.89 EURJUNRS Regina Olttmann,GDR
47) 4:17.97 GDRCHAMP Kathrln Elsermann,GDR
48) 4:17.98 FRGNATLS Ina Beyermann,FRG
49) 4:18.13 GDRCHAMP Ute Zerfass,GDR
50) 4:18.31 USSNATLS Llsa Glllesple,USA

800 METRES FREESTYLE
Rec:8:24.62 T.Wlckham,AUS,78
1) 8:32.45 EURCHAMP Astrld Strauss,GOR
2) 8:32.57 EURCHAMP Sarah Hardcastle,G8R
3) 8:34.94 USSNATLS Klm Brown,USA
4) 8:36.75 GDRCHAMP Anke Mohrlng,GDR
5) 8:37.42 PANPACIF Tammy 8ruce,USA
6) 8:37.61 GDRCHAMP Katja Hartmann,GOR
7) 8:37.85 AUSNATLS Anna McVann,AUS
8) 8:39.10 USSNATLS Trlna Radke,USA
9) 8:39.19 CANNATLS Oebble Wurzburger,CAN
10) 8:40.44 MVCHAMPS Pernllle Nlmb,DEN
11) 8:41.27 BALGAMES Antoaneta Strumenlleva,BUL
12) 8:41.27 USSNATLS Stacy Shupe,USA
13) 8:41.46 USSNATLS Olane Wllllams,USA
14) 8:41.95 PANPACIF Klm Mllne,CAN
15) 8:42.03 EURJUNRS Helde Greln,GOR
16) 8:42.43 GORURS Grlt Rlchter,GDR
17) 8:42.73 USSNATLS Julle Martln,USA
18) 8:43.79 PANPACIF Donna Procter,AUS
19) 8:44.06 HUNNATLS Monlka Gyuro,HUN
20) 8:44.54 SIXNATS Monlca Olml,ITA
21) 8:44.69 GDRCHAMP Sablne Gerstenberger,GOR
22) 8:44.81 USSNATLS Kathy Hettche,USA
23) 8:45.03 USSNATLS Karln La8erge,USA
24) 8:45.42 USSNATLS Oebble 8abashoff,USA
25) 8:45.71 USSNATLS Patty Sabo,USA
26) 8:45.85 FRATRLS Karyn Faure,FRA
27) 8:46.29 CANNATLS Donna McGlnnls,CAN
28) 8:46.99 FRIENOSH Stela Pura,ROM
29) 8:47.42 CANNATLS Sophle Oufour,CAN
30) 8:47.76 USSNATLS Leslle Oaland,USA
31) 8:47.76 UNIVRSOE Carla Lasl,ITA
32) 8:48.03 GDRCHAMP Kathrln Elsermann,GDR
33) 8:48.46 USSNATLS Carol Peterson,USA
34) 8:48.48 AUSNATLS Trudy Houseman,AUS
35) 8:48.48 USSNATLS Janet Evans,USA
36) 8:49.16 8ALGAMES Enlko Palencsar,ROM
37) 8:49.23 USSNATLS Stephanle Mason,USA
38) 8:49.41 USSNATLS Mlssy Herndon,USA
39) 8:49.41 UNIVRSOE Andrea Orosz,HUN
40) 8:49.55 EURCHAMP Jolande van der Meer,HOL
41) 8:49.63 UNIVRSOE Ayvl Llyv,URS
42) 8:49.74 USSJOWST Sherl Smlth,USA
43) 8:49.86 USSNATLS Katy Dooley,USA
44) 8:50.18 USSNATLS Llsa Glllesple,USA
45) 8:50.24 AUSNATLS Rebecca McCabe,AUS
46) 8:50.43 USSNATLS Jullane Brossman,USA
47) 8:50.48 USSNATLS Jennlfer Jackson,USA
48) 8:50.51 SPORTFES Molly Maglll,USA
49) 8:50.62 QUE3CUP Erlka Hansen,USA
50) 8:50.68 EURCHAMP Julla Lebek,FRG

1500 METRES FREESTYLE
Rec:16:04.49 K.Llnehan,USA,79
1) 16:19.44 AUSNATLS Anna McVann,AUS
2) 16:20.75 USSNATLS Klm 8rown,USA
3) 16:31.34 USSNATLS Leslle Oaland,USA
4) 16:31.34 USSNATLS Tanya Wllllams,USA
5) 16:38.55 USSNATLS Oebble 8abashoff,USA
6) 16:39.05 USSNATLS Julle Martln,USA
7) 16:40.60 USSNATLS Janet Evans,USA
8) 16:43.95 ESSOINTR Sarah Hardcastle,G8R
9) 16:44.76 USSNATLS Stephanle Mason,USA
10) 16:46.88 FRATRLS Karyn Faure,FRA
11) 16:46.92 USSNATLS Karln LaBerge,USA
12) 16:46.99 MVCHAMPS Erlka Hansen,USA
13) 16:48.34 STACLARA Oonna McGlnnls,CAN
14) 16:48.61 ROMNATS Aneta Patrascolu,ROM
15) 16:49.61 MVCHAMPS Stacy Shupe,USA
16) 16:50.71 USSNATLS Paula Steddlck,USA
17) 16:51.84 SPORTFES Molly Maglll,USA
18) 16:52.59 BUOAPEST Monlka Gyuro,HUN
19) 16:52.70 MVCHAMPS Debble Wurzburger,CAN
20) 16:54.54 USSJOWST Mlchelle 8utcher,USA
21) 16:54.56 USSNATLS Kathy Hettche,USA
22) 16:54.92 SWELCNAT Ulrlka Sandmark,SWE
23) 16:57.24 AUSNATLS Olanna Bova,AUS
24) 16:58.18 ROMLCAPR Stela Pura,ROM
25) 16:58.35 USSNATLS Llsa Crawford,USA
26) 17:00.51 USSNATLS Carol Peterson,USA
27) 17:00.60 ESSOINTR Annabelle Crlpps,GBR
28) 17:01.05 USSNATLS Llsa 8lskup,USA
29) 17:01.44 CANCUP Klm Mllne,CAN
30) 17:01.89 AUSGAMES Kayleen Colllns,AUS
31) 17:03.23 USSZONE Patty Sabo,USA
32) 17:03.35 USSJOWST Lynn Newton,USA
33) 17:04.50 USSNATLS Ellzabeth Pruden,USA
34) 17:04.72 SPORTFES Jennlfer Llnder,USA
35) 17:05.44 STACLARA Ellssa Purvls,CAN
36) 17:05.45 AUSNATLS Tabltha Andrlunas,AUS
37) 17:06.20 FRGOIST Ina 8eyermann,FRG
38) 17:06.43 USSNATLS Katy Oooley,USA
39) 17:06.95 USSJOEST Cherrl Merryman,USA
40) 17:07.58 USSNATLS 8etsy O'Donnell,USA
41) 17:07.63 USSZONE Lanl 8erg,USA
42) 17:07.80 ESSOINTR Sara Frlsby,CAN
43) 17:07.96 USSNATLS Marnle McGee,USA
44) 17:07.97 USSJOEST Peggy Rothenbach,USA
45) 17:08.33 USSJOWST Mlchelle Holmqulst,USA
46) 17:08.51 USSJOWST Jennlfer Meehan,USA
47) 17:08.56 USSNATLS Sharon Eggert,USA
48) 17:08.96 USSNATLS Vlckl Lofgren,USA
49) 17:09.22 SWELCNAT Chrlstlna Erlen,SWE
50) 17:09.24 CANCUP Hanya Chmara,CAN

FIFTY ADDITIONAL CANADIANS

Rec:4:12.83 J.Dalgneault,PCSC,83
5) 4:18.85 UNIVRSOE Karen Ward,19,CAMO
6) 4:19.19 CANNATLS Sophle Oufour,14,CRY
7) 4:20.82 CANGAMES Sara Frlsby,15,CDSC
8) 4:21.07 CANNATLS Jennlfer McElroy,15,ROW
9) 4:21.42 CANNATLS Anne Posno,18,LYAC
10) 4:22.22 CANNATLS Ellssa Purvls,14,CDSC
11) 4:22.63 CANNATLS Oanlelle Lebrun,16,CAMO
12) 4:23.94 CANNATLS Carol Docherty,16,PCSC
13) 4:24.89 CANNATLS Tanya Marquardt,20,VICO
14) 4:24.95 ON4CUP Jennlfer Smlth,15,BROCK
15) 4:25.18 CANGAMES Susan Barnes,16,UCSC
16) 4:25.32 MACCABIA Mirlam Tlcktln,15,PCSC
17) 4:25.37 CANNATLS Hanya Chmara,17,LUSC
18) 4:26.28 CANNATLS Shelley Voyer,16,MANTA
19) 4:26.32 ESSOINTR Jennlfer Campbell,18,LUSC
20) 4:26.50 CANCUP Denlse Gereghty,18,LUSC
21) 4:26.73 ON4CUP Llnda Gardlner,17,ROW
22) 4:27.15 HYACKINV Lorralne Malsey,17,HYACK
23) 4:27.87 QUE3CUP Patrlcla Noall,15,BBF
24) 4:28.04 CANNATLS Chrls Condello,17,OAK
25) 4:28.21 CANCUP Hallle Pepptn,16,NYAC
26) 4:28.31 CANNATLS September McGlll,15,UCSC
27) 4:29.30 COLCINV Nancy Lovrlnlc,13,UNATT
28) 4:30.07 CANNATLS Teresa Buchlgnanl,17,UCSC
29) 4:30.27 ON4CUP Nancy Page,20,TOMAC
30) 4:30.75 ON4CUP Leanne Long,17,ESC
31) 4:31.13 CANNATLS Pamela Tadgell,15,88F
32) 4:31.43 ON4CUP Klm Smylle,18,LYAC
33) 4:31.56 ABAGEGRP Sophle Lebeau,16,PCSC
34) 4:32.36 LCYOUTH Nancy Blrchenough,13,PCSC
35) 4:32.55 CANCUP Nathalle Glngras,21,PCSC
36) 4:32.57 QUE3CUP Natasha Casslvl,15,SAMAK
37) 4:32.76 CANNATLS Lara Bohatyretz,15,ESC
38) 4:33.00 LCYOUTH Jolene Cowan,13,OSC
39) 4:33.06 CANNATLS Katherlne Josey,16,DCSC
40) 4:33.72 ESSOINTR Robyn Gyrlevlch,15,ROD
41) 4:33.79 ON4CUP Jlll Skorochod,14,ESC
42) 4:33.82 ABAGEGRP Hannelore Wurmann,15,OSC
43) 4:33.88 LCYOUTH Monlca Buck,12,HYACK
44) 4:33.89 POMINV85 Llane Shlelds,15,PCSC
45) 4:34.02 LCJUNNAT Alllson Cummlng,16,UCSC
46) 4:34.05 CANNATLS Brenda Moore,14,PCSC
47) 4:34.27 COLCINV Pamela Ral,18,VICO
48) 4:34.40 SASKPROV Krlsten Clark,15,ROD
49) 4:34.48 EAG-BEAV Sylvla Tamme,15,DDO
50) 4:34.63 ESCAGJUL Mojca Cater,15,NYAC
51) 4:34.67 CANCUP Hayley Spratt,19,UNATT
52) 4:34.85 CANNATLS Jlll Greenlaw,16,HTAC
53) 4:35.06 QUE2CUP Chantal Mlklosl,14,CAMO
54) 4:35.31 HYACKINV Corlnne Lledtke,13,VICO

Rec:8:39.19 O.Wurzburger,LYAC,85
5) 8:54.42 CANNATLS Ellssa Purvls,14,CDSC
6) 8:54.45 CANNATLS Sara Frlsby,15,COSC
7) 8:56.67 ON4CUP Hanya Chmara,17,LUSC
8) 8:56.71 CANNATLS Karen Ward,19,CAMO
9) 8:57.42 CANNATLS Anne Posno,19,LYAC
10) 9:00.65 CANGAMES Susan 8arnes,16,UCSC
11) 9:01.68 CANGAMES Llnda Gardlner,17,ROW
12) 9:02.55 CANNATLS Danlelle Lebrun,16,CAMO
13) 9:02.75 QUE2CUP Mlrlam Tlcktln,15,PCSC
14) 9:03.01 CANNATLS Carol Oocherty,16,PCSC
15) 9:03.14 CANCUP Shelley Voyer,16,MANTA
16) 9:04.42 ON4CUP Leanne Long,17,ESC
17) 9:05.05 QUE3CUP Patrlcla Noall,15,88F
18) 9:06.62 MVCHAMPS Jennlfer McElroy,15,ROW
19) 9:07.46 CANCUP Hallle Peppln,16,NYAC
20) 9:07.95 CANNATLS Jennlfer Smlth,15,8ROCK
21) 9:08.27 STACLARA Lorralne Malsey,17,HYACK
22) 9:11.44 CANNATLS Krlsten Clark,15,R00
23) 9:11.58 CANNATLS Hannelore Wurmann,15,0SC
24) 9:12.50 NEREGNS Jennlfer Campbell,19,LUSC
25) 9:13.11 CANNATLS Teresa 8uchlgnanl,17,UCSC
26) 9:13.55 POMINV85 Sylvla Tamme,15,000
27) 9:14.41 CANNATLS Nathalle Glngras,21,PCSC
28) 9:15.80 CANCUP Corlnne Lledtke,13,VICO
29) 9:16.77 STACLARA Tanya Marquardt,20,VICO
30) 9:17.02 CANNATLS 8renda Moore,14,PCSC
31) 9:17.64 QUE3CUP Pamela Tadgell,15,BBF
32) 9:18.42 ON4CUP Jlll Skorochod,14,ESC
33) 9:18.71 A8AGEGRP Sophle Lebeau,16,PCSC
34) 9:18.89 CANNATLS Judy Cowan,16,OSC
35) 9:18.89 LCYOUTH Nancy 8lrchenough,13,PCSC
36) 9:19.15 CANNATLS Nancy Page,20,TOMAC
37) 9:19.55 CANCUP Robyn Gyrlevlch,16,R00
38) 9:19.72 CANNATLS Natasha Casslvl,15,SAMAK
39) 9:19.72 LCYOUTH Jolene Cowan,13,0SC
40) 9:20.24 CANGAMES Jlll Greenlaw,16,HTAC
41) 9:20.46 QUE2CUP Chantal Mlklosl,14,CAMO
42) 9:20.56 LCJUNNAT Alllson Cummlng,16,UCSC
43) 9:20.81 CANCUP Sharon Cunnlngham,16,COSC
44) 9:21.88 LCJUNNAT Stacey Struthers,14,PCSC
45) 9:22.74 PQTEAM 1 Julle Lefebvre,14,POM
46) 9:23.40 VALENTNE Chrls Condello,16,0AK
47) 9:25.06 CANNATLS Hayley Spratt,19,UNATT
48) 9:25.73 LCJUNNAT Glsele Roy,15,SHER
49) 9:25.81 ROWINV Carollne Teskey,16,ESC
50) 9:25.87 QUE3CUP Lucle Lafond,15,POM
51) 9:26.32 ON3CUP Oenlse Gereghty,18,LUSC
52) 9:26.87 ON4CUP Lara Bohatyretz,15,ESC
53) 9:27.49 CANCUP Shelley Pfleger,16,MANTA
54) 9:28.18 ROWINV Jane Kerr,16,ESC

Rec:16:43.98 S.Smlth,HYACK,77
7) 17:09.47 CANCUP Karen Ward,19,CAMO
8) 17:11.95 MVCHAMPS Sophle Oufour,14,CRY
9) 17:19.20 CANCUP Anne Posno,18,LYAC
10) 17:20.55 STACLARA Lorralne Malsey,17,HYACK
11) 17:26.69 CANCUP Hallle Peppln,16,NYAC
12) 17:29.89 CANCUP Susan 8arnes,15,UCSC
13) 17:47.07 STACLARA Tanya Marquardt,20,VICO
14) 17:47.75 CANCUP Jennlfer Smlth,15,8ROCK
15) 17:47.89 CANCUP Llnda Gardlner,16,ROW
16) 17:48.05 ESSOINTR Leanne Long,16,ESC
17) 17:49.37 STACLARA Corlnne Lledtke,13,VICO
18) 17:51.74 ESSOINTR Natasha Casslvl,14,SAMAK
19) 17:51.80 LCYOUTH Jolene Cowan,12,OSC
20) 17:53.88 KEYANO85 Anne Taylor,15,EKSC
21) 17:54.52 KEYANO85 Sharon Cunnlngham,16,CDSC
22) 17:56.29 ESSOINTR 8renda Moore,14,PCSC
23) 17:57.46 LCYOUTH Lucle Sylvestre,13,ICI
24) 17:59.95 ESSOINTR Carollne Teskey,16,ESC
25) 18:00.32 ESSOINTR Sylvla Tamme,15,ODO
26) 18:00.54 CANCUP Teresa 8uchlgnanl,17,UCSC
27) 18:04.96 KEYANO85 Chrls Condello,16,OAK
28) 18:05.87 CANCUP Alllson Cummlng,17,UCSC
29) 18:08.82 KEYANO85 Hannelore Wurmann,15,OSC
30) 18:10.71 KEYANO85 Janna Promlslow,13,EKSC
31) 18:17.72 ESSOINTR September McGlll,15,UCSC
32) 18:17.80 ESSOINTR Krlsten Clark,14,ROO
33) 18:19.66 KEYANO85 Loretel Paton,13,COSC
34) 18:21.81 LCYOUTH Heldl Wurmann,13,OSC
35) 18:22.70 KEYANO85 Judy Cowan,16,0SC
36) 18:22.90 COTTONWO Lara 8ohatyretz,15,ESC
37) 18:25.19 KEYANO85 Keltle 8yrne,14,EKSC
38) 18:27.27 LCYOUTH Jackle McCall,13,UCSC
39) 18:28.00 LCYOUTH Helene Lavole,12,CAMO
40) 18:32.07 ESSOINTR Adrlenne Kovacs,15,ESC
41) 18:33.51 LCYOUTH Klm Relch,13,GOLD
42) 18:34.39 KEYANO85 Tracy Jarvls,13,RACER
43) 18:37.81 LCYOUTH Shelley Chanas,12,CDSC
44) 18:38.16 KEYANO85 Klm Chalcroft,15,OSC
45) 18:38.84 ESSOINTR Stacey Struthers,14,PCSC
46) 18:38.90 LCYOUTH Anne Gallop,13,ODO
47) 18:40.44 LCYOUTH Mary 8uchlgnanl,13,UCSC
48) 18:40.93 ESSOINTR Glsele Roy,15,SHER
49) 18:41.59 LCYOUTH Heldl Stelngart,13,UCSC
50) 18:42.09 CANCUP Annette Mannlng,16,EKSC
51) 18:42.69 LCYOUTH Mlchelle Woods,13,CHENA
52) 18:43.34 LCYOUTH Llnda Marshall,13,OSC
53) 18:43.79 STAMPEOE Laura Pagnucco,15,UCSC
54) 18:47.11 ESSOINTR Julle Hashlmoto,16,CHENA
55) 18:47.83 KEYANO85 Lea Mahood,15,COSC
56) 18:53.06 CANCUP Oeanna 8arnes,18,OSC

1985 WOMEN'S WORLD RANKINGS

100 METRES BACKSTROKE
Rec:1:00.59 I.Kieber,GDR,84

1)	1:02.08	EURCHAMP	Birte Weigang,GDR
2)	1:02.39	ROMCUP	Carmen Bunanciu,ROM
3)	1:02.40	GDRCHAMP	Kristin Otto,GDR
4)	1:02.44	GDRCHAMP	Kathrin Zimmermann,GDR
5)	1:02.58	GDRCHAMP	Cornelia Sirch,GDR
6)	1:02.71	ROMLCAPR	Aneta Patrascoiu,ROM
7)	1:02.76	USSNATLS	Betsy Mitchell,USA
8)	1:03.12	EURCHAMP	Natalia Shibaeva,URS
9)	1:03.20	PANPACIF	Andrea Hayes,USA
10)	1:03.55	EURCHAMP	Bistra Gospodinova,BUL
11)	1:03.55	UNIVRSDE	Jolanda de Rover,HOL
12)	1:03.70	FRGNATLS	Svenja Schilcht,FRG
13)	1:03.82	GDRCHAMP	Marion Sperka,GDR
14)	1:03.83	UNIVRSOE	Michelle Donahue,USA
15)	1:03.96	EURCHAMP	Manuela Carosi,ITA
16)	1:04.11	UNIVRSOE	Marion Alzpors,FRG
17)	1:04.21	ITACHAMP	Lorenza Vigarani,ITA
18)	1:04.23	MVCHAMPS	Georgina Parkes,AUS
19)	1:04.25	SWELCNAT	Anna-K. Eriksson,SWE
20)	1:04.27	EURJUNRS	Silvia Krummholz,GDR
21)	1:04.45	USSNATLS	Laura McLean,USA
22)	1:04.60	URSWINTR	Katalin Viragh,HUN
23)	1:04.66	EURJUNRS	Camilla Olsson,SWE
24)	1:04.67	UNIVRSOE	Audrey Moore,AUS
25)	1:04.69	EURCHAMP	Eva Gysling,SUI
26)	1:04.72	USSNATLS	Jennifer Shannon,USA
27)	1:04.76	USSNATLS	Holly Green,USA
28)	1:04.79	UNIVRSOE	Reema Abdo,CAN
29)	1:04.80	GDRURS-B	Marina Roslankina,URS
30)	1:04.84	URSWINTR	Viktoria Klochko,URS
31)	1:04.85	FRGNATLS	Barbara Witt,FRG
32)	1:04.90	HOLTRLS	Brigitte van der Lans,HOL
33)	1:05.02	EURJUNRS	Dora Varga,HUN
34)	1:05.03	USSNATLS	Jennifer Pokluda,USA
35)	1:05.14	AISINTER	Sylvia Hume,NZL
36)	1:05.15	USSNATLS	Tori Trees,USA
37)	1:05.16	GDRURS	Elena Oendeberova,URS
38)	1:05.19	FRGHOL	Kitty Oude Nijeweme,HOL
39)	1:05.20	AMESFORT	Kim Gasch,AUS
40)	1:05.20	GDRURS-B	Anke Schneider,GDR
41)	1:05.23	HUNNATLS	Monika Gyuro,HUN
42)	1:05.23	EASTZONE	Michelle Grigilone,USA
43)	1:05.25	PANPACIF	Pascale Choquet,CAN
44)	1:05.30	BEL-HOL	Sabine Pauwels,BEL
45)	1:05.31	EURJUNRS	Giusi Patane,ITA
46)	1:05.35	SOVCHAMP	Nina Lagun,URS
47)	1:05.36	AUSAGEGR	Nicole Livingstone,AUS
48)	1:05.37	BRATSLAV	Romana Frydlova,TCH
49)	1:05.40	FRGNATLS	Marion Zoller,FRG
50)	1:05.41	GBRTRLS	Catherine White,GBR

200 METRES BACKSTROKE
Rec:2:09.91 C.Sirch,GDR,82

1)	2:10.89	EURCHAMP	Cornelia Sirch,GDR
2)	2:12.43	EURCHAMP	Kathrin Zimmermann,GDR
3)	2:12.65	USSNATLS	Andrea Hayes,USA
4)	2:13.34	UNIVRSDE	Jolanda de Rover,HOL
5)	2:13.60	USSNATLS	Betsy Mitchell,USA
6)	2:13.81	UNIVRSDE	Michelle Donahue,USA
7)	2:14.38	GDRCHAMP	Birte Weigang,GDR
8)	2:14.79	ELIMPEX	Aneta Patrascoiu,ROM
9)	2:14.97	PANPACIF	Georgina Parkes,AUS
10)	2:15.16	GDRCHAMP	Sabine Gerstenberger,GDR
11)	2:15.75	FRGNATLS	Svenja Schilcht,FRG
12)	2:15.79	ITACHAMP	Lorenza Vigarani,ITA
13)	2:15.80	GDRCHAMP	Marion Sperka,GDR
14)	2:16.02	URSWINTR	Viktoria Klochko,URS
15)	2:16.88	EURCHAMP	Natalia Shibaeva,URS
16)	2:17.07	GDRCHAMP	Kristin Otto,GDR
17)	2:17.07	USSNATLS	Holly Green,USA
18)	2:17.15	ITAEURTR	Yolande VanderStraten,ITA
19)	2:17.22	HUNJRMAR	Monika Gyuro,HUN
20)	2:17.39	SWELCNAT	Anna-K. Eriksson,SWE
21)	2:17.39	USSNATLS	Laura McLean,USA
22)	2:17.50	GDRCHAMP	Katja Hartmann,GDR
23)	2:17.55	GBRTRLS	Katharine Read,GBR
24)	2:17.57	EURJUNRS	Cornelia Seithe,GDR
25)	2:17.57	EURCHAMP	Carmen Bunanciu,ROM
26)	2:17.63	CANNATLS	Reema Abdo,CAN
27)	2:17.72	UNIVRSOE	Tori Trees,USA
28)	2:17.86	EURJUNRS	Camilla Olsson,SWE
29)	2:17.91	USSNATLS	Amy White,USA
30)	2:17.98	BALGAMES	Julia Mateescu,ROM
31)	2:17.99	QUE3CUP	Erika Hansen,USA
32)	2:18.02	FRGNATLS	Susanne Eckert,FRG
33)	2:18.04	EURJUNRS	Silke Peppler,FRG
34)	2:18.27	EURJUNRS	Silvia Krummholz,GDR
35)	2:18.37	UNIVRSOE	Audrey Moore,AUS
36)	2:18.42	BALGAMES	Bistra Gospodinova,BUL
37)	2:18.46	FRGNATLS	Sandra Oahlmann,FRG
38)	2:18.58	USSNATLS	Beth Barr,USA
39)	2:18.70	USSJOEST	Kristen Linehan,USA
40)	2:18.93	GDRCHAMP	Heike Harzer,GDR
41)	2:19.04	FRGNATLS	Claudia Thielemann,FRG
42)	2:19.04	FRANATS	Veronique Jardin,FRA
43)	2:19.06	USSNATLS	Susannah Miller,USA
44)	2:19.15	FRGNATLS	Marion Alzpors,FRG
45)	2:19.15	CANNATLS	Kim Bey,CAN
46)	2:19.28	URSWINTR	Irina Shtyleva,URS
47)	2:19.28	AUSNATLS	Lauren Wilkinson,AUS
48)	2:19.28	AISINTER	Julie McOonald,AUS
49)	2:19.29	BALGAMES	Oarla Alauf,YUG
50)	2:19.30	GDRURS-B	Anke Schneider,GDR

100 METRES BREASTSTROKE
Rec:1:08.29 S.Gerasch,GDR,84

1)	1:08.50	GDRCHAMP	Sylvia Gerasch,GDR
2)	1:08.95	EURCHAMP	Silke Horner,GDR
3)	1:09.02	BALGAMES	Tania Bogomilova,BUL
4)	1:10.25	PANPACIF	Cindy Ounpuu,CAN
5)	1:10.57	PANPACIF	Hiroko Nagasaki,JPN
6)	1:10.74	EURJUNRS	Pascaline Louvrier,FRA
7)	1:10.84	SOVCHAMP	Elena Volkova,URS
8)	1:10.88	GDRCHAMP	Susanne Bornike,GDR
9)	1:10.97	PANPACIF	Jennifer Hau,USA
10)	1:11.26	PANPACIF	Guylaine Cloutier,CAN
11)	1:11.40	EURCHAMP	Petra Van Staveren,HOL
12)	1:11.60	GDRURS-B	Svetlana Kuzmina,URS
13)	1:11.66	ITAEURTR	Manuela Oalla Valle,ITA
14)	1:11.74	AMESFORT	Oorota Chylak,POL
15)	1:11.78	PANPACIF	Olmity Douglas,AUS
16)	1:11.84	EURCHAMP	Ingrid Lempereur,BEL
17)	1:11.91	CANNATLS	Oominique Roussy,CAN
18)	1:11.96	SOVCHAMP	Larisa Moreva,URS
19)	1:12.02	MONACO	Ute Geweniger,GDR
20)	1:12.08	EURJUNRS	Franziska Zietemann,GDR
21)	1:12.17	GDRCHAMP	Peggy Jahnichen,GDR
22)	1:12.18	EURCHAMP	Suki Brownsdon,GBR
23)	1:12.20	GDRURS	Larisa Belokon,URS
24)	1:12.38	GDRCHAMP	Annett Rex,GDR
25)	1:12.51	AUSGAMES	Claudia Ouilo,AUS
26)	1:12.54	GDRURS-C	Silke Klaus,GDR
27)	1:12.58	UNIVRSOE	Kathy Smith,USA
28)	1:12.66	ESSOINTR	Charlotte Brock,GBR
29)	1:12.85	ITAEURTR	Simona Brighetti,ITA
30)	1:12.85	CANNATLS	Kathy Pearson,CAN
31)	1:12.85	PANPACIF	Susan Johnson,USA
32)	1:12.89	CANGAMES	Allison Higson,CAN
33)	1:12.93	SUICHAMP	Franzi Nydegger,SUI
34)	1:12.93	POLNATS	Alicia Peczak,POL
35)	1:13.02	AMESFORT	Olga Zelenkova,URS
36)	1:13.04	7NATIONS	Jean Hill,GBR
37)	1:13.09	SWISSNAT	Patricia Bruihart,SUI
38)	1:13.11	GOLONCUP	Annelie Holmstrom,SWE
39)	1:13.15	USSJOEST	Brooke Hanley,USA
40)	1:13.21	ITAEURTR	Alessandra Zambruno,ITA
41)	1:13.23	HOLTRLS	Petra Hillenius,HOL
42)	1:13.28	EURJUNRS	Asa Hedlund,SWE
43)	1:13.33	CANGAMES	Krista Burris,CAN
44)	1:13.44	URSWINTR	Natalia Miroshnik,URS
45)	1:13.53	TCHFRG-B	Angelika Knipping,FRG
46)	1:13.62	USSNATLS	Bethanne Lambert,USA
47)	1:13.62	UNIVRSOE	Karin Schwarz,FRG
48)	1:13.69	PANPACIF	Haruka Yoshimura,JPN
49)	1:13.76	POLNATS	Renata Wrobel,POL
50)	1:13.80	GDRURS-B	Elena Volkova II,URS

FIFTY ADDITIONAL CANADIANS

Rec:1:03.28 N.Garaplck,HTAC,76

3)	1:05.89	CANNATLS	Kim Bey,18,VICO
4)	1:05.92	CANNATLS	Simone Hindmarch,17,UCSC
5)	1:05.93	CANNATLS	Barb McBain,18,COSC
6)	1:06.00	CANGAMES	Caroline Teskey,16,ESC
7)	1:06.39	ESSOINTR	Aline Larouche,21,PCSC
8)	1:06.47	CANNATLS	Sophie Plante,19,POM
9)	1:06.52	CANGAMES	Manon Simard,16,SAMAK
10)	1:06.71	CANGAMES	Robyn Gyrievich,16,ROO
11)	1:06.75	QUE2CUP	Manon Venne,19,PCSC
12)	1:06.91	CANGAMES	Cindy Mabee,16,HYACK
13)	1:07.20	ON4CUP	Lori Mellen,13,AAC
14)	1:07.44	ESCSPRNT	Edwina Lerner,18,ESC
15)	1:07.57	ON4CUP	Michelle MacPherson,19,AAC
16)	1:07.58	CANGAMES	Janet McKetsy,15,LUSC
17)	1:07.80	CANGAMES	Suzy Stanton,16,CHENA
18)	1:07.85	ON4CUP	Kira Leskew,16,MUSAC
19)	1:07.89	QUE2CUP	Genevieve Paquette,14,SL
20)	1:07.92	LCYOUTH	Kia Puhm,13,ESC
21)	1:08.03	ON4CUP	Jane Kerr,17,ESC
22)	1:08.18	CANNATLS	Jennifer McPherson,15,ROW
23)	1:08.25	ON4CUP	Jill Horstead,18,ESC
24)	1:08.41	CANNATLS	Kirsti Salmon,17,NSC
25)	1:08.50	ESSOINTR	Joy Klassoff,17,ROO
26)	1:08.54	ESSOINTR	Kati Veghely,15,PCSC
27)	1:08.58	ESSOINTR	Bev Wicks,16,MUSAC
28)	1:08.79	CANNATLS	Nancy Poirier,20,SELCT
29)	1:08.84	CANCUP	Suzie Szmolyan,19,UCSC
30)	1:08.85	CANGAMES	Jennifer Roddie,19,UCSC
31)	1:08.87	CANNATLS	Kelly Hayes,17,GOLO
32)	1:08.87	CANNATLS	Patty Armstrong,19,VICO
33)	1:09.00	LCJUNNAT	Lori Borean,14,ESC
34)	1:09.15	ESSOINTR	Jennifer McElroy,15,ROW
35)	1:09.16	CANNATLS	Nicola Mitchell,16,NYAC
36)	1:09.20	CANGAMES	Oebbie Trapp,16,SO
37)	1:09.27	PQTEAM 1	Marie-A. Lafontaine,15,SAMAK
38)	1:09.28	ON4CUP	Jennifer Campbell,19,LUSC
39)	1:09.33	LCYOUTH	Anne-M. Anderson,13,ESC
40)	1:09.36	LCYOUTH	Kim Stobbs,12,BOSC
41)	1:09.37	CANNATLS	Jessica Roberts,14,COSC
42)	1:09.38	KEYANO85	Melissa Evans,14,EKSC
43)	1:09.42	QUE2CUP	Christine Manryk,17,PCSC
44)	1:09.50	ONAGCHMP	Oebbie Paterson,14,HWAC
45)	1:09.60	CANNATLS	Jerri-Lyn Schmidt,19,UCSC
46)	1:09.74	HYACKINV	Lorraine Malsey,17,HYACK
47)	1:09.85	BCAGCHPS	Anne Barnes,14,VICO
48)	1:09.90	NEREGNS	Oina OeLorenzi,14,SSMAC
49)	1:09.97	QUELCSR	Marie-H. Henry,13,COB
50)	1:10.04	CANGAMES	Petra Martin,14,UNATT
51)	1:10.13	CANNATLS	Andrea Lefort,14,MJKFF
52)	1:10.21	LCJUNNAT	Oawn Clarke,14,COBRA

Rec:2:14.23 C.Gibson,ETOB,78

3)	2:20.25	CANNATLS	Aline Larouche,21,PCSC
4)	2:20.34	CANGAMES	Caroline Teskey,16,ESC
5)	2:20.56	CANNATLS	Cindy Mabee,16,HYACK
6)	2:20.88	CANNATLS	Jennifer Campbell,19,LUSC
7)	2:21.28	STACLARA	Barb McBain,18,COSC
8)	2:21.45	CANGAMES	Sophie Plante,19,POM
9)	2:22.01	MVCHAMPS	Pascale Choquet,16,CNB
10)	2:22.12	CANGAMES	Janet McKetsy,15,LUSC
11)	2:22.86	CANNATLS	Simone Hindmarch,17,UCSC
12)	2:23.06	QUE2CUP	Manon Venne,19,PCSC
13)	2:23.13	CANGAMES	Manon Simard,16,SAMAK
14)	2:23.16	CANNATLS	Lori Mellen,13,AAC
15)	2:24.11	ESSOINTR	Kati Veghely,15,PCSC
16)	2:24.36	ESCSPRNT	Jane Kerr,17,ESC
17)	2:24.53	VALENTNE	Michelle MacPherson,18,AAC
18)	2:24.56	CANCUP	Jerri-Lyn Schmidt,18,UCSC
19)	2:25.14	CANGAMES	Robyn Gyrievich,16,ROO
20)	2:25.30	CANCUP	Jennifer McElroy,15,ROW
21)	2:25.45	CANNATLS	Jessica Roberts,14,COSC
22)	2:25.51	CANGAMES	Suzy Stanton,16,CHENA
23)	2:25.68	ON4CUP	Kira Leskew,16,MUSAC
24)	2:25.92	LCYOUTH	Kia Puhm,13,ESC
25)	2:26.17	ESCSPRNT	Jill Horstead,18,ESC
26)	2:26.32	ESCSPRNT	Edwina Lerner,18,ESC
27)	2:26.53	ESSOINTR	Joy Klassoff,17,ROO
28)	2:26.82	CANCUP	Suzie Szmolyan,19,UCSC
29)	2:26.97	CANNATLS	Tanya Simballst,17,UCSC
30)	2:27.20	CANNATLS	Andrea Lefort,14,MJKFF
31)	2:27.45	CANNATLS	Jennifer McPherson,15,ROW
32)	2:27.66	STACLARA	Keltie Byrne,14,EKSC
33)	2:27.96	KEYANO85	Melissa Evans,14,EKSC
34)	2:28.06	QUE2CUP	Nancy Poirier,19,SELCT
35)	2:28.14	POMINV85	Genevieve Paquette,14,SL
36)	2:28.17	ALBSENR	Oonna McGinnis,16,EKSC
37)	2:28.37	PQTEAM 1	Natasha Casslvi,15,SAMAK
38)	2:28.70	ON4CUP	Justine McCarthy,16,ESC
39)	2:28.85	CANNATLS	Claudia Szendrovits,14,ROW
40)	2:29.16	HYACKINV	Lorraine Malsey,17,HYACK
41)	2:29.18	CANNATLS	Corinne Liedtke,13,VICO
42)	2:29.21	STACLARA	Kelly Hayes,17,GOLO
43)	2:29.35	ON4CUP	Jill Skorochod,14,ESC
44)	2:29.38	CANNATLS	Marie-C. Saumure,17,BBF
45)	2:29.39	QUELCSR	Marie-H. Henry,13,COB
46)	2:29.44	CANNATLS	Marie-A. Lafontaine,15,SAMAK
47)	2:29.48	EAG-BEAV	Karin Helmstaedt,18,KBM
48)	2:29.54	ON4CUP	Becky Palmer,15,HWAC
49)	2:29.63	CANGAMES	Oebbie Trapp,16,SO
50)	2:29.70	CANNATLS	Patty Armstrong,19,VICO
51)	2:29.81	CANNATLS	Nicola Mitchell,16,NYAC
52)	2:29.82	NSSENR	Petra Martin,13,UNATT

Rec:1:10.25 C.Ounpuu,ESC,85

7)	1:14.02	CANNATLS	Susan Atkey,15,UCSC
8)	1:14.11	CANNATLS	Kalli Salmon,15,NSC
9)	1:14.45	CANGAMES	Genevieve Biron,16,SELCT
10)	1:14.59	CANNATLS	Anne Ottenbrite,19,AAC
11)	1:15.25	CANNATLS	Kathy Bald,21,NSC
12)	1:15.36	CANGAMES	Oina OeMarchi,18,HYACK
13)	1:15.40	ESSOINTR	Connie Schultze,19,VICO
14)	1:16.10	CANNATLS	Michelle Hastings,14,UCSC
15)	1:16.11	CANNATLS	Nancy Woodhall,14,ROW
16)	1:16.29	CANNATLS	Nancy Gribben,14,YORK
17)	1:16.30	CANGAMES	Keltie Byrne,14,EKSC
18)	1:16.43	ON4CUP	Suzi Howard,16,MUSAC
19)	1:17.32	APR18TRI	Jennifer Bean,17,TBT
20)	1:17.52	CANNATLS	Laura Beard,16,GOLO
21)	1:17.57	CANNATLS	Keltie Ouggan,14,EKSC
22)	1:17.68	LCJUNNAT	Tara Higgins,14,ROW
23)	1:17.76	CANNATLS	Brandee Alexander,14,MANTA
24)	1:17.77	MVCHAMPS	Allson Oozzo,17,NYAC
25)	1:17.99	QUE3CUP	Nathalie Hetu,15,CNSL
26)	1:18.00	ESSOINTR	Pamela Ral,19,VICO
27)	1:18.09	CANNATLS	Linda Rodie,19,PCSC
28)	1:18.25	CANNATLS	Natacha Patry,14,LAVAL
29)	1:18.25	PQTEAM 2	Josee Therlault,16,CNB
30)	1:18.30	ON4CUP	Valerie Georgiev,17,CAJ
31)	1:18.38	CANNATLS	Karyn Thomson,14,CDSC
32)	1:18.40	POMINV85	Isabelle Nadeau,14,LAVAL
33)	1:18.40	CANNATLS	Michelle Oeveau,17,DCSC
34)	1:18.47	LCJUNNAT	Anita Brown,14,ROW
35)	1:18.54	LCJUNNAT	Kim Poenitz,15,HYACK
36)	1:18.61	ESCAGJUL	Susan Smith,13,ROW
37)	1:18.87	QUE2CUP	Isabelle Bernard,14,PCSC
38)	1:19.10	COTTONWO	Mary Lubawski,2D,ESC
39)	1:19.11	LCJUNNAT	Robin Hill,14,FFAJ
40)	1:19.15	LCYOUTH	Caroline Beaudry,13,ICI
41)	1:19.16	LCJUNNAT	Marie-C. Potvin,15,SAMAK
42)	1:19.17	KEYANO85	Leane Maruk,13,GOLO
43)	1:19.18	LCJUNNAT	Marie-J. Auger,14,POM
44)	1:19.20	LCYOUTH	Julie Oemers,13,CNSL
45)	1:19.33	EOSACHMP	Karin Holmstaedt,18,KYBM
46)	1:19.40	CDLCINV	Brenna Tymko,17,EKSC
47)	1:19.41	CANCUP	Tara Terins,16,CDSC
48)	1:19.43	WESTINV	Susan Malcolm,14,CASC
49)	1:19.47	LCJUNNAT	Roberta Toldy,17,HYACK
50)	1:19.48	CANNATLS	Sophie Latour,15,SAMAK
51)	1:19.62	ON4CUP	Denise Gereghty,18,LUSC
52)	1:19.70	RODTRJUL	Sherry Martel,15,ROO
53)	1:19.71	BRANTJUN	Mary-B. Jurocko,17,WAC
54)	1:19.73	ONAGCHMP	Lisa Flood,13,PBO
55)	1:19.78	CANNATLS	Candace Yustin,14,TOMAC
56)	1:19.82	CANNATLS	Josee Labrie,18,POM

1985 WOMEN'S WORLD RANKINGS

200 METRES BREASTSTROKE
Rec:[illegible]

1) 2:2[illegible].33 GDRCHAMP Silke Horner,GDR
2) 2:[illegible].92 GDRCHAMP Sylvia Gerasch,GDR
3) 2:[illegible].91 EURCHAMP Tania Bogomilova,BUL
4) 2:[illegible].85 PANPACIF Hiroko Nagasaki,JPN
5) 2:[illegible].10 EURCHAMP Svetlana Kuzmina,URS
6) 2:[illegible].44 CANNATLS Cindy Ounpuu,CAN
7) 2:[illegible] SOVCHAMP Larisa [illegible]ova,URS
8) 2:[illegible].26 GDRCHAMP Susanne B[illegible],GDR
9) 2:[illegible] GDRURS Elena Volkova,URS
10) 2:33.14 [illegible] Franziska Zletemann,GDR
11) 2:33.[illegible]6 [illegible] Suki Brownsdon,GBR
12) 2:33.[illegible] EURCHAMP Ingrid Lempereur,BEL
13) 2:33.23 EURJUNRS Pascaline Louvrier,FRA
14) 2:33.97 PANPACIF Guylaine Cloutier,CAN
15) 2:34.24 SOVCHAMP Larisa Derevlanko,URS
16) 2:34.91 URSWINTR Natalia Miroshnik,URS
17) 2:34.96 USSNATLS Channon Hermstad,USA
18) 2:35.22 AMESFORT Olga Zelenkova,URS
19) 2:35.55 EURCHAMP Helene Bjornstad,NOR
20) 2:35.57 CANNATLS Dominique Roussy,CAN
21) 2:35.64 URSAUG Svetlana Bujanova,URS
22) 2:35.70 AMESFORT Dorota Chylak,POL
23) 2:35.95 AUSNATLS Dimity Douglas,AUS
24) 2:36.[illegible] USSNATLS Susan Johnson,USA
25) 2:36.06 AUSNATLS Cindy-Lu Fitzpatrick,AUS
26) 2:36.13 SOVCHAMP Larisa Belokon,URS
27) 2:36.19 GDRCHAMP Annett Rex,GDR
28) 2:36.20 CANNATLS Kathy Pearson,CAN
29) 2:36.22 EURJUNRS Anja Ewert,GDR
30) 2:36.44 ITAEURTR Simona Brighetti,ITA
31) 2:36.67 PANPACIF Kathy Smith,USA
32) 2:36.98 PANPACIF Asako Natsume,JPN
33) 2:37.00 FRGNATLS Ute Hasse,FRG
34) 2:37.27 ITAEURTR Manuela Dalla Valle,ITA
35) 2:37.30 GDRURS-B Elena Volkova II,URS
36) 2:37.41 GDRCHAMP Peggy Jahnichen,GDR
37) 2:37.49 EURJUNRS Asa Hedlund,SWE
38) 2:38.06 GDRURS-C Anke Bohm,GDR
39) 2:38.31 CARDIFF Charlotte Brock,GBR
40) 2:38.44 USSNATLS Terri Baxter,USA
41) 2:38.48 ITAEURTR Alessandra Zambruno,ITA
42) 2:38.49 USSNATLS Jennifer Hau,USA
43) 2:38.52 GBRNATLS Gaynor Stanley,GBR
44) 2:38.60 HOLTRLS Petra Van Staveren,HOL
45) 2:38.65 USSNATLS Karen McClure,USA
46) 2:38.68 GDRURS-C Tatiana Zaplina,URS
47) 2:38.68 UNIVRSDE H, Kim,PRK
48) 2:38.69 CARDIFF Joanne Wood,GBR
49) 2:38.80 TOURNATS Laura Dusio,ITA
50) 2:38.91 GBRTRLS Jean Hill,GBR

100 METRES BUTTERFLY
Rec:0:57.93 M.T.Meaghur,USA,81

1) 0:59.16 PANPACIF Mary T. Meaghur,USA
2) 0:59.46 EURCHAMP Kornelia Gressler,GDR
3) 1:00.43 EURCHAMP Ulrte Welgang,GDR
4) 1:00.68 USSNATLS Melanie Buddemeyer,USA
5) 1:00.94 USSNATLS Jenna Johnson,USA
6) 1:00.96 AMESFORT Annemarie Verstappun,HOL
7) 1:01.12 PANPACIF Janet Tibbits,AUS
8) 1:01.28 HOLTRLS Conny van Bentum,HOL
9) 1:01.52 GDRURS Tatiana Kurnikova,URS
10) 1:01.60 USSNATLS Michelle Grigliono,USA
11) 1:01.80 BALGAMES Carmen Bunanciu,ROM
12) 1:01.89 GDRURS Jacquuline Alex,GDR
13) 1:02.05 GBRSWE Caroline Cooper,GBR
14) 1:02.10 GDRCHAMP Kathleen Nord,GDR
15) 1:02.10 CANNATLS Pamela Rai,CAN
16) 1:02.19 CANNATLS Jill Horstead,CAN
17) 1:02.20 GDRURS-B Jacquuline Zenner,GDR
18) 1:02.21 PANPACIF Kiyomi Takahashi,JPN
19) 1:02.25 BALGAMES Radosvita Pironkova,BUL
20) 1:02.26 GDRURS Elena Osadchuk,URS
21) 1:02.28 EURCHAMP Bistra Gospodinova,BUL
22) 1:02.34 EASTZONE Kelley Davies,USA
23) 1:02.37 USSNATLS Gail Armstrong,USA
24) 1:02.40 GBRTRLS Caroline Foot,GBR
25) 1:02.43 EURCHAMP Catherine Plewinski,FRA
26) 1:02.45 FRGNATLS Karin Seick,FRG
27) 1:02.51 SWELCNAT Agneta Eriksson,SWE
28) 1:02.54 ELIMPEX Edit Ormos,HUN
29) 1:02.55 GDRURS Ute Gewenlger,GDR
30) 1:02.56 USSZONE Angie Wester,USA
31) 1:02.57 UNIVRSDE Jinlan Li,CHN
32) 1:02.61 USSNATLS Mary Birdsell,USA
33) 1:02.64 SWELCNAT Agneta Martensson,SWE
34) 1:02.73 GBRSWE Samantha Purvis,GBR
35) 1:02.73 JPNWINTR Takayo Kitano,JPN
36) 1:02.74 USSNATLS Terri D'Loughlin,USA
37) 1:02.76 CANNATLS Michelle MacPhurson,CAN
38) 1:02.76 USSNATLS Lori Rea,USA
39) 1:02.82 ITAEURTR Ilaria Tocchini,ITA
40) 1:02.83 PANPACIF Celina Hardy,AUS
41) 1:02.84 USSZDNE Erika Hensen,USA
42) 1:02.88 ITACHAMP Manuela Carosi,ITA
43) 1:02.88 USSJOEST Grace Cornelius,USA
44) 1:02.91 ITAEURTR Monica Magni,ITA
45) 1:02.96 EASTZONE Julia Gorman,USA
46) 1:03.00 FRGNATLS Martina Schwenn,FRG
47) 1:03.03 USSNATLS Kara McGrath,USA
48) 1:03.08 USSNATLS Patty King,USA
49) 1:03.12 BALGAMES Laura Sakelarie,ROM
50) 1:03.21 USSJOEST Vickie Vogt,USA

200 METRES BUTTERFLY
Ruc:2:05.96 M.T.Muagher,USA,81

1) 2:06.09 USSNATLS Mary T. Meagher,USA
2) 2:11.16 GDRURS Jacqueline Alex,GDR
3) 2:11.48 CANNATLS Jill Horstead,CAN
4) 2:11.72 CANNATLS Donna McGinnis,CAN
5) 2:11.87 EURCHAMP Kornelia Gressler,GDR
6) 2:11.93 PANPACIF Erika Hansen,USA
7) 2:12.14 PANPACIF Kiyomi Takahashi,JPN
8) 2:13.23 GDRURS Kathleen Nord,GDR
9) 2:13.46 PANPACIF Janet Tibbits,AUS
10) 2:14.20 GDRURS-B Jacqueline Zenner,GDR
11) 2:14.20 USSNATLS Tammy Bruce,USA
12) 2:14.39 USSNATLS Patty King,USA
13) 2:14.43 USSNATLS Tiffany Cohen,USA
14) 2:14.47 FRGNATLS Petra Zindler,FRG
15) 2:14.74 GDRURS Tatiana Kurnikova,URS
16) 2:14.82 AUSNATLS Celina Hardy,AUS
17) 2:14.89 GDRURS Elena Osadchuk,URS
18) 2:14.90 EURCHAMP Bistra Gospodinova,BUL
19) 2:14.90 ROMNATS Maricica Culica,ROM
20) 2:14.91 ESSOINTR Samantha Purvis,GBR
21) 2:14.94 HOLTRLS Conny van Bentum,HOL
22) 2:14.98 USSNATLS Kara McGrath,USA
23) 2:15.08 PANPACIF Izumi Kawahara,JPN
24) 2:15.12 USSNATLS Kara Devlin,USA
25) 2:15.21 AUSNATLS Julie West,AUS
26) 2:15.42 ELIMPEX Edit Ormos,HUN
27) 2:15.43 ROMNATS Gabriela Baka,ROM
28) 2:15.52 FRGNATLS Susanne Eckert,FRG
29) 2:15.57 UNIVRSDE Irina Batenkova,URS
30) 2:15.84 UNIVRSDE Waka Takeda,JPN
31) 2:15.87 AUSGAMES Monice Dimi,ITA
32) 2:15.97 USSNATLS Melanie Buddemeyer,USA
33) 2:15.98 USSJOEST Vickie Vogt,USA
34) 2:15.99 ITACHAMP Roberta Lanzarotti,ITA
35) 2:16.02 GDRCHAMP Anke Sonnenbrodt,GDR
36) 2:16.06 USSNATLS Ann Walker,USA
37) 2:16.08 GDRCHAMP Sabine Gantzkow,GDR
38) 2:16.15 BALGAMES Redosvita Pironkova,BUL
39) 2:16.16 EURCHAMP Carole Brook,SUI
40) 2:16.18 JPNWINTR Takayo Kitano,JPN
41) 2:16.36 EURCHAMP Katrine Bomstad,NOR
42) 2:16.44 USSNATLS Kristine Lassen,USA
43) 2:16.46 EURJUNRS Antje Wiesner,GDR
44) 2:16.47 USSNATLS Kristi Kiggans,USA
45) 2:16.75 BALGAMES Elli Roussaki,GRE
46) 2:16.82 UNIVRSDE Kim Smylie,CAN
47) 2:16.82 USSJDEST Mary Moavero,USA
48) 2:16.84 AISINTER Karen Phillips,AUS
49) 2:16.87 GBRTRLS Helen Bewley,GBR
50) 2:16.88 ROMLCAPR Julia Mateescu,ROM

FIFTY ADDITIONAL CANADIANS

Rec:2:30.38 A.Ottenbrite,AAC,84

5) 2:38.88 CANGAMES Allison Higson,12,ESC
6) 2:39.19 CANNATLS Susan Atkey,15,UCSC
7) 2:40.68 CANGAMES Krista Burris,17,SACS
8) 2:40.86 CANNATLS Anne Ottenbrite,19,AAC
9) 2:42.27 CANNATLS Nancy Woodhall,14,RDW
10) 2:42.36 MVCHAMPS Keltie Byrne,14,EKSC
11) 2:42.47 CANNATLS Dina DeMarchi,18,HYACK
12) 2:42.63 ON4CUP Kalli Salmon,15,NSC
13) 2:45.28 CANGAMES Genevieve Biron,16,SELCT
14) 2:45.35 CANNATLS Michelle Hastings,14,UCSC
15) 2:45.51 QUE2CUP Marie-C. Saumure,17,BBF
16) 2:45.51 ON4CUP Denise Gereghty,18,LUSC
17) 2:45.53 QUE2CUP Isabelle Bernard,14,PCSC
18) 2:45.64 CANGAMES Connie Schultze,19,VICO
19) 2:46.07 CANNATLS Nancy Gribben,14,YORK
20) 2:46.45 ESCAGJUL Susan Smith,13,ROW
21) 2:47.54 CANNATLS Laura Beard,16,GOLO
22) 2:47.63 PQTEAM I Caroline Beaudry,13,ICI
23) 2:47.93 ESSOINTR Suzi Howard,15,MUSAC
24) 2:48.01 CANNATLS Hannelore Wurmann,15,OSC
25) 2:48.02 CANNATLS Linda Rodie,19,PCSC
26) 2:48.19 SASKPROV Leane Maruk,13,GOLD
27) 2:48.34 ESSOINTR Nathalie Hetu,15,CNSL
28) 2:48.63 KEYANO85 Donna McGinnis,16,EKSC
29) 2:48.64 CANNATLS Natacha Patry,14,LAVAL
30) 2:48.65 CANCUP Tara Terins,16,COSC
31) 2:49.11 CANNATLS Paula Pelley,16,CVAC
32) 2:49.36 LCJUNNAT Kim Poenitz,15,HYACK
33) 2:49.47 CANNATLS Karin Helmstaedt,18,KBM
34) 2:49.61 ESSOINTR Kim Smylie,18,LYAC
35) 2:49.82 WESTINV Susan Malcolm,14,CASC
36) 2:49.89 MVCHAMPS Alison Dozzo,17,NYAC
37) 2:50.08 LCJUNNAT Tara Higgins,14,ROW
38) 2:50.09 POMINV85 Isabelle Nadeau,14,LAVAL
39) 2:50.18 CANNATLS Linda Haworth,17,CAS
40) 2:50.28 CANNATLS Karyn Thomson,14,CDSC
41) 2:50.33 CANNATLS Michelle Deveau,17,DCSC
42) 2:50.42 LCJUNNAT Ninon Lafontaine,14,SAMAK
43) 2:50.62 ON3CUP Brandee Alexander,14,MANTA
44) 2:50.71 COTTONWD Mary Lubawski,20,ESC
45) 2:50.93 LCJUNNAT Lisa Flood,14,PBD
46) 2:51.00 CDLCINV Brenna Tymko,17,EKSC
47) 2:51.00 QUE3CUP Natalie Deschamps,20,CAMO
48) 2:51.02 ON3CUP Jennifer Bean,17,TBT
49) 2:51.02 KEYANO85 Janet Hyslop,16,KA
50) 2:51.02 POMINV85 Genevieve Picard,17,RIVL
51) 2:51.24 CANNATLS Keltie Duggan,14,EKSC
52) 2:51.31 CANNATLS Josee Labrie,18,POM
53) 2:51.57 LCJUNNAT Marie-J. Auger,14,POM
54) 2:51.85 ESCAGJUL Wendy Johnston,15,MAC

Rec:1:01.27 W.Quirk,EKSC,80

4) 1:03.24 CANNATLS Donna McGinnis,16,EKSC
5) 1:03.89 CANNATLS Nadia Bertrand,17,SELCT
6) 1:04.05 CANNATLS Ruth Horne,20,NSC
7) 1:04.15 CANNATLS Robin Ruggiero,18,CAMO
8) 1:04.38 CANNATLS Elizabeth Gyuran,16,ESC
9) 1:04.43 CANNATLS Andree Schloegl,17,NYAC
10) 1:04.52 ESSOINTR Kim Smylie,18,LYAC
11) 1:04.78 CANNATLS Anna Jensen,16,TOMAC
12) 1:05.01 CANGAMES Anne Taylor,15,EKSC
13) 1:05.03 CANNATLS Cheryl Stickley,18,ESC
14) 1:05.16 ESSOINTR Marie Moore,17,DCSC
15) 1:05.16 CANNATLS Mojca Cater,15,NYAC
16) 1:05.23 CANNATLS Patricia Noall,15,BBF
17) 1:05.34 ESSDINTR Edwina Lerner,18,ESC
18) 1:05.45 CANCUP Andrea Nugent,16,UCSC
19) 1:05.52 CANGAMES Helen Arandelovic,16,HYACK
20) 1:05.53 POMINV85 Manon Venne,19,PCSC
21) 1:05.53 CANNATLS Natalie Deschamps,20,CAMO
22) 1:05.57 CANCUP Chris Laliberte,17,MANTA
23) 1:05.80 ESCAGJUL Wendy Farrelly,14,HWAC
24) 1:05.85 CANGAMES Sally Gilbert,15,CDSC
25) 1:05.91 CANNATLS Brenna Tymko,17,EKSC
26) 1:05.98 QUE2CUP Helene Dore,16,SELCT
27) 1:06.09 CANNATLS Marty Roberts,16,CVAC
28) 1:06.26 CANGAMES Krista Brennan,14,SJS
29) 1:06.29 CANNATLS Michelle Vratnik,15,ESC
30) 1:06.34 CANNATLS Jennifer Roddle,19,UCSC
31) 1:06.38 CANNATLS Candace Yustin,14,TOMAC
32) 1:06.39 ESSDINTR Fiona Woods,20,GOLD
33) 1:06.40 POMINV85 Jennifer Raymond,15,LAVAL
34) 1:06.43 QUE2CUP Isabelle Charron,16,SAMAK
35) 1:06.46 CANCUP Barb McBain,18,CDSC
36) 1:06.48 CANNATLS Adrienne Kovacs,15,ESC
37) 1:06.55 CANNATLS Chris Condello,17,DAK
38) 1:06.57 CDLCINV Lisa Woods,15,CHENA
39) 1:06.59 CANCUP Jennifer McElroy,15,RDW
40) 1:06.68 POMINV85 Sophie Dufour,14,CRY
41) 1:06.71 CANNATLS Sari Sippola,16,CASC
42) 1:06.72 CANNATLS Liane Shields,15,PCSC
43) 1:06.82 CANNATLS Francisca Egli,16,NYAC
44) 1:06.83 CANNATLS Leslie Carter,17,OAK
45) 1:06.87 ONAGCHMP Lori Mellen,13,AAC
46) 1:06.90 ON4CUP Leighanne Howard,14,MUSAC
47) 1:06.94 EAG-BEAV Reema Abdo,22,TD
48) 1:07.01 CANCUP Karen Toews,18,AAC
49) 1:07.01 FRANATS Chantal Durocher,15,SAMAK
50) 1:07.11 ESSOINTR Jane Kerr,16,ESC
51) 1:07.13 QUE2CUP Kalli Salmon,15,NSC
52) 1:07.17 ON4CUP Cindy Ounpuu,18,ESC
53) 1:07.20 LCJUNNAT Merilee Veitch,15,HYACK

Rec:2:11.48 J.Horstead,ESC,85

4) 2:17.08 CANNATLS Brenna Tymko,17,EKSC
5) 2:17.39 CANNATLS Mojca Cater,15,NYAC
6) 2:17.62 CANGAMES Sophie Dufour,14,CRY
7) 2:17.94 CANNATLS Adrienne Kovacs,15,ESC
8) 2:18.56 CANGAMES Anne Taylor,15,EKSC
9) 2:19.07 CANCUP Jennifer Campbell,19,LUSC
10) 2:19.24 CANCUP Marie Moore,18,DCSC
11) 2:19.51 CANNATLS Elizabeth Gyuran,16,ESC
12) 2:19.53 CANNATLS Kristen Clark,15,ROD
13) 2:19.83 CANGAMES Linda Gardiner,17,RDW
14) 2:19.85 CANNATLS Michelle MacPherson,19,AAC
15) 2:19.87 CANNATLS Fiona Woods,20,GDLD
16) 2:20.17 CANNATLS Helen Arandelovic,16,HYACK
17) 2:20.93 CANNATLS Leslie Carter,17,DAK
18) 2:21.04 CANNATLS Cindy Dunpuu,18,ESC
19) 2:21.23 CANNATLS Ruth Horne,20,NSC
20) 2:21.62 CANNATLS Helene Dore,16,SELCT
21) 2:22.12 ESCAGJUL Wendy Farrelly,14,HWAC
22) 2:22.14 CANNATLS Nathalie Gingras,21,PCSC
23) 2:22.20 CANCUP Shelley Voyer,16,MANTA
24) 2:22.33 CANNATLS September McGill,15,UCSC
25) 2:22.53 LCJUNNAT Allison Cumming,16,UCSC
26) 2:23.02 CANNATLS Michelle Vratnik,15,ESC
27) 2:23.04 CANNATLS Teresa Buchignani,17,UCSC
28) 2:23.09 CANNATLS Anna Jensen,16,TOMAC
29) 2:23.14 POMINV85 Manon Venne,19,PCSC
30) 2:23.29 POMINV85 Jennifer Raymond,15,LAVAL
31) 2:23.34 CANNATLS Marty Roberts,16,CVAC
32) 2:23.60 CANNATLS Natalie Deschamps,20,CAMD
33) 2:23.72 DN4CUP Kim Milne,15,LYAC
34) 2:23.87 MVCHAMPS Chris Laliberte,17,MANTA
35) 2:24.07 ESSDINTR Edwine Lerner,18,ESC
36) 2:24.38 CANNATLS Tracy Lowe,16,VICD
37) 2:24.90 DN4CUP Jane Kerr,17,ESC
38) 2:25.03 CANNATLS Sari Sippola,16,CASC
39) 2:25.11 BCSENR Krista Brennan,13,SJS
40) 2:25.17 CANNATLS Chris Hashimoto,14,CDSC
41) 2:25.37 LCYOUTH Louise Venne,13,PCSC
42) 2:25.44 LCYOUTH Heidi Wurmann,13,DSC
43) 2:25.56 CANNATLS Lisa Woods,16,CHENA
44) 2:26.11 ON4CUP Bobbi Hawes,14,GO
45) 2:26.20 CANNATLS Chental Martineau,19,SELCT
46) 2:26.27 ESCAGJUL Nicki Cox,15,ESC
47) 2:26.34 ESCAGJUL Danusia Gzik,15,HWAC
48) 2:26.53 ONAGCHMP Kim Samel,14,ESC
49) 2:26.76 CDLCINV Kim Wormworth,17,CDSC
50) 2:26.84 CANCUP Kim Bey,18,VICO
51) 2:26.86 LCJUNNAT Merilee Veitch,15,HYACK
52) 2:26.92 CANNATLS Sally Gilbert,15,CDSC
53) 2:26.96 PQTEAM 1 Anne Mercure,15,LAVAL

1985 WOMEN'S WORLD RANKINGS

200 METRES IND.MEDLEY
Rec:2:11.73 U.Geweniger,GDR,81
1) 2:15.61 GDRCHAMP Susanne Bornike,GDR
2) 2:15.94 PANPACIF Michelle Pearson,AUS
3) 2:15.94 PANPACIF Michelle Griglione,USA
4) 2:16.07 EURCHAMP Kathleen Nord,GDR
5) 2:17.35 EURCHAMP Sonia Blagova,BUL
6) 2:17.42 GDRCHAMP Ute Geweniger,GDR
7) 2:17.90 BALGAMES Tania Bogomilova,BUL
8) 2:18.08 GDRCHAMP Sylvia Gerasch,GDR
9) 2:18.11 UNIVRSDE Svetlana Kopchikova,URS
10) 2:18.22 EURCHAMP Petra Zindler,FRG
11) 2:18.36 EURCHAMP Birgit Schulz,FRG
12) 2:18.78 GDRURS Elena Dendeberova,URS
13) 2:18.91 EURCHAMP Anette Phillipsson,SWE
14) 2:19.04 PANPACIF Erika Hansen,USA
15) 2:19.08 8ALGAMES Noemi Lung,ROM
16) 2:19.26 MONACO Cornelia Sirch,GDR
17) 2:19.45 PANPACIF Jennifer McElroy,CAN
18) 2:19.66 GDRURS-C Natalia Karpinskaia,URS
19) 2:19.69 MVCHAMPS Jennifer Campbell,CAN
20) 2:19.73 HOLTRLS Mildred Muis,HOL
21) 2:19.76 STACLARA Suzanne Landells,AUS
22) 2:19.79 USSNATLS Andrea Hayes,USA
23) 2:19.85 USSNATLS Laura McLean,USA
24) 2:19.87 EURJUNRS Silvia Krummholz,GDR
25) 2:19.88 EURJUNRS Cornelia Selthe,GDR
26) 2:19.93 SWELCNAT Anna-K. Eriksson,SWE
27) 2:20.03 CANNATLS Jane Kerr,CAN
28) 2:20.06 FRGNATLS Svenja Schlicht,FRG
29) 2:20.06 ITACHAMP Roberta Felotti,ITA
30) 2:20.12 USSNATLS Amy White,USA
31) 2:20.14 ROMLCAPR Carmen Bunanciu,ROM
32) 2:20.20 CANNATLS Michelle MacPherson,CAN
33) 2:20.25 AMESFDRT Celina Hardy,AUS
34) 2:20.26 7HILLS Ilaria Tocchini,ITA
35) 2:20.63 EURJUNRS Zara Long,GBR
36) 2:20.64 GDRCHAMP Sabine Gerstenberger,GDR
37) 2:20.68 ROMEUTRS Gabriela Baka,ROM
38) 2:20.74 AMESFORT Anna McVann,AUS
39) 2:20.78 EURCHAMP Bente Rist,NOR
40) 2:20.85 UNIVRSDE Channon Hermstad,USA
41) 2:20.87 GDRCHAMP Beatrice Georgi,GDR
42) 2:20.90 GDRURS-B Katrin Buhler,GDR
43) 2:20.90 SOVCHAMP Irina Gerasimova,URS
44) 2:20.90 ITAEURTR Silvia Persi,ITA
45) 2:20.95 HUNJRMAR Monika Gyuro,HUN
46) 2:21.15 CARDIFF Suki Brownsdon,GBR
47) 2:21.21 USSNATLS Carrie Steinseifer,USA
48) 2:21.25 BRATSLAV Bozena Dudek,POL
49) 2:21.27 ESSOINTR Samantha Purvis,GBR
50) 2:21.28 CANNATLS Jill Horstead,CAN

400 METRES IND.MEDLEY
Rec:4:36.10 P.Schneider,GDR,82
1) 4:44.45 PANPACIF Erika Hansen,USA
2) 4:46.79 PANPACIF Michelle Griglione,USA
3) 4:46.96 GDRURS Kathleen Nord,GDR
4) 4:48.73 EURCHAMP Cornelia Sirch,GDR
5) 4:48.90 STACLARA Michelle Pearson,AUS
6) 4:49.79 EURCHAMP Sonia Blagova,BUL
7) 4:49.84 UNIVRSDE Channon Hermstad,USA
8) 4:50.04 GDRCHAMP Susanne Bornike,GDR
9) 4:50.46 BALGAMES Noemi Lung,ROM
10) 4:50.60 URSAUG Elena Dendeberova,URS
11) 4:50.82 CANNATLS Donna McGinnis,CAN
12) 4:50.95 8ALGAMES Tania Bogomilova,8UL
13) 4:50.97 CANNATLS Jane Kerr,CAN
14) 4:51.23 FRGNATLS Petra Zindler,FRG
15) 4:51.82 GDRCHAMP Ute Geweniger,GDR
16) 4:51.85 AUSNATLS Anna McVann,AUS
17) 4:51.88 EURCHAMP Sofia Kraft,SWE
18) 4:51.90 1TAEURTR Roberta Felotti,ITA
19) 4:51.92 EURCHAMP Birgit Schulz,FRG
20) 4:51.96 GDRCHAMP Katja Hartmann,GDR
21) 4:52.00 HUNNATLS Monika Gyuro,HUN
22) 4:52.04 UNIVRSDE Ayvi Liyv,URS
23) 4:52.64 MVCHAMPS Jennifer Campbell,CAN
24) 4:53.21 GBRNATLS Katharine Read,GBR
25) 4:53.48 STACLARA Sue Landells,AUS
26) 4:53.80 PANPACIF Celina Hardy,AUS
27) 4:54.00 ROMLCAPR Aneta Patrascoiu,ROM
28) 4:54.03 NOK85 Elke Schmengler,GDR
29) 4:54.06 EURCHAMP Sarah Hardcastle,GBR
30) 4:54.74 EURJUNRS Katrin Buhler,GDR
31) 4:54.92 GDRCHAMP Sabine Gerstenberger,GDR
32) 4:55.37 EURJUNRS Cornelia Selthe,GDR
33) 4:55.54 AUSGAMES Julie West,AUS
34) 4:55.70 USSNATLS Andrea Hayes,USA
35) 4:55.73 FRHOLTCH Christine Magnier,FRA
36) 4:55.82 EURCHAMP Anette Phillipsson,SWE
37) 4:55.84 USSNATLS Amy White,USA
38) 4:56.08 GBRSWE Gaynor Stanley,GBR
39) 4:56.40 CANNATLS Jennifer McElroy,CAN
40) 4:56.50 GDRURS-8 Dagmar Hase,GDR
41) 4:56.51 UNIVRSDE Kim Smylie,CAN
42) 4:56.56 USSNATLS Chris Emerson,USA
43) 4:56.62 USSNATLS Janet Evans,USA
44) 4:57.34 ELIMPEX Gabriela Baka,ROM
45) 4:57.34 USSNATLS Kathy Hettche,USA
46) 4:57.37 EURJUNRS Zara Long,GBR
47) 4:57.49 CANGAMES Patricia Noall,CAN
48) 4:57.58 INDHILLS Tammy Bruce,USA
49) 4:57.77 CANNATLS Jill Horstead,CAN
50) 4:57.78 CANGAMES Sara Frisby,CAN

4X100 MEDLEY RELAY
Rec:4:03.69 German Dem.Rep,GDR,84
1) 4:06.93 EURCHAMP German Dem.Republic,GDR
2) 4:11.24 UNIVRSDE United States,USA
3) 4:11.32 EURCHAMP Soviet Union,URS
4) 4:11.87 GDRCHAMP Turbine Erfurt,GDR
5) 4:11.92 EURCHAMP Bulgaria,BUL
6) 4:11.99 EURCHAMP Holland,HOL
7) 4:13.05 PANPACIF Canada,CAN
8) 4:13.30 PANPACIF Australia,AUS
9) 4:13.89 GDRCHAMP Karl-Marx-Stadt,GDR
10) 4:15.10 GDRCHAMP DHfK Leipzig,GDR
11) 4:15.23 EURCHAMP Fed.Rep.Germany,FRG
12) 4:15.43 EURCHAMP Italy,ITA
13) 4:16.32 CANNATLS Etobicoke SC,CAN
14) 4:16.70 URSWINTR Ukraine,URS
15) 4:16.78 EURCHAMP Sweden,SWE
16) 4:17.13 PANPACIF Japan,JPN
17) 4:17.77 EURCHAMP Switzerland,SUI
18) 4:17.93 GDRCHAMP Dynamo Berlin,GDR
19) 4:19.64 EURCHAMP France,FRA
20) 4:20.06 AUSNATLS Queensland,AUS
21) 4:20.36 EURCHAMP Great Britain,GBR
22) 4:21.29 URSWINTR Leningrad,URS
23) 4:21.80 GDRCHAMP ASK Potsdam,GDR
24) 4:22.06 USSNATLS Mission Viejo A,USA
25) 4:22.12 USSNATLS Concord P.H. A,USA
26) 4:22.21 USSNATLS Curl SC A,USA
27) 4:22.52 SOVCHAMP Russia,URS
28) 4:23.13 USSNATLS Ft.Lauderdale A,USA
29) 4:23.79 HUNNATLS Vasas,HUN
30) 4:23.91 EURCHAMP Romania,ROM
31) 4:23.95 USSNATLS Mission Viejo C,USA
32) 4:23.99 NORTRIMT Czechoslovakia,TCH

4X100 FREE RELAY
Rec:3:42.41 German Dem.Rep,GDR,84
1) 3:44.48 EURCHAMP German Dem.Republic,GDR
2) 3:45.65 PANPACIF United States,USA
3) 3:47.38 EURCHAMP Fed.Rep.Germany,FRG
4) 3:48.59 EURCHAMP Holland,HOL
5) 3:49.31 GDRCHAMP Dynamo Berlin,GDR
6) 3:49.74 PANPACIF Australia,AUS
7) 3:50.19 PANPACIF Canada,CAN
8) 3:50.75 USSNATLS Concord P.H. A,USA
9) 3:50.84 EURCHAMP Sweden,SWE
10) 3:50.84 EURCHAMP Soviet Union,URS
11) 3:51.53 USSNATLS Curl SC A,USA
12) 3:51.64 USSNATLS Holmes Lumber A,USA
13) 3:51.67 EURCHAMP France,FRA
14) 3:52.33 EURCHAMP Bulgaria,BUL
15) 3:53.40 GDRCHAMP Turbine Erfurt,
16) 3:53.48 EURCHAMP Italy,ITA
17) 3:53.94 USSNATLS Industry Hills,USA
18) 3:54.11 GBRSWE Great Britain,GBR
19) 3:54.27 FRGNATLS SGS Berlin,FRG
20) 3:55.19 USSNATLS Mission Viejo A,USA
21) 3:55.21 FRHOLTCH Czechoslovakia,TCH
22) 3:55.36 URSWINTR Ukraine,URS
23) 3:55.58 ESPSUI Switzerland,SUI
24) 3:55.67 URSWINTR Russia,URS
25) 3:55.81 AISINTER Aust.Inst.Sport,AUS
26) 3:55.97 GDRCHAMP ASK Potsdam,GDR
27) 3:55.99 PANPACIF Japan,JPN
28) 3:56.39 USSJOEST Swim Atlanta,USA
29) 3:56.76 USSNATLS Ft.Lauderdale A,USA
30) 3:56.81 USSNATLS Clovis SC,USA
31) 3:57.00 GDRCHAMP Chemie Halle,GDR
32) 3:57.13 MVCHAMPS Mission Viejo E,USA

4X200 FREE RELAY
Rec:8:02.27 German Dem.Rep,GDR,83
1) 8:03.82 EURCHAMP German Dem.Republic,GDR
2) 8:06.74 PANPACIF United States,USA
3) 8:11.26 PANPACIF Australia,AUS
4) 8:15.14 EURCHAMP Holland,HOL
5) 8:15.15 EURCHAMP Sweden,SWE
6) 8:15.84 EURCHAMP Italy,ITA
7) 8:16.24 EURCHAMP Soviet Union,URS
8) 8:16.53 EURCHAMP Fed.Rep.Germany,FRG
9) 8:17.80 USSNATLS Mission Viejo A,USA
10) 8:18.21 GDRCHAMP Dynamo Berlin,GDR
11) 8:19.66 GDRCHAMP ASK Potsdam,GDR
12) 8:19.85 USSNATLS Curl SC A,USA
13) 8:19.87 PANPACIF Canada,CAN
14) 8:20.24 GDRCHAMP Karl-Marx-Stadt,GDR
15) 8:20.82 GDRCHAMP TSC Berlin,GDR
16) 8:21.65 CANNATLS London Y,CAN
17) 8:23.10 EURCHAMP France,FRA
18) 8:23.14 8ALGAMES Bulgaria,BUL
19) 8:24.24 FRGNATLS SG Cologne,FRG
20) 8:24.36 USSNATLS Germantown AA,USA
21) 8:25.54 CANNATLS Montreal Aquatique,CAN
22) 8:26.11 GBRSWE Great Britain,GBR
23) 8:27.30 MVCHAMPS Mission Viejo E,USA
24) 8:27.62 USSNATLS Industry Hills,USA
25) 8:27.85 USSNATLS Ft.Lauderdale A,USA
26) 8:28.37 AUSNATLS Queensland,AUS
27) 8:28.77 USSNATLS Mission Viejo B,USA
28) 8:29.24 PANPACIF Japan,JPN
29) 8:29.92 AUSNATLS New South Wales,AUS
30) 8:30.25 URSWINTR Ukraine,URS
31) 8:31.24 AUSNATLS CIG Burley Griffin,AUS
32) 8:31.37 USSNATLS Mission Viejo C,USA

FIFTY ADDITIONAL CANADIANS

Rec:2:17.51 M.MacPherson,ESC,84
6) 2:21.35 CANNATLS Cindy Dunpuu,18,ESC
7) 2:21.67 CANNATLS Kim Smylie,18,LYAC
8) 2:21.71 CANNATLS Patricia Noall,15,BBF
9) 2:22.51 CANNATLS Karin Helmstaedt,18,KBM
10) 2:23.31 CANGAMES Caroline Teskey,16,ESC
11) 2:23.49 CANNATLS Sophie Plante,19,POM
12) 2:23.63 CANNATLS Lori Mellen,13,AAC
13) 2:23.87 CANNATLS Lorraine Malsey,17,HYACK
14) 2:23.89 CANGAMES Linda Gardiner,17,ROW
15) 2:24.65 MVCHAMPS Donna McGinnis,16,EKSC
16) 2:24.96 QUE2CUP Manon Venne,19,PCSC
17) 2:25.07 CANNATLS Sara Frisby,15,CDSC
18) 2:25.12 CDLCINV Janna Promislow,13,EKSC
19) 2:25.12 QUE2CUP Marie-C. Saumure,17,BBF
20) 2:25.46 ESSDINTR Robyn Gyrlevich,15,ROD
21) 2:25.65 CANNATLS Nancy Lovrinic,14,CDSC
22) 2:25.92 CANNATLS Allison Higson,12,ESC
23) 2:26.35 MVCHAMPS Alison Dozzo,17,NYAC
24) 2:26.54 CANNATLS Hannelore Wurmann,15,OSC
25) 2:26.74 CANGAMES Anne Taylor,15,EKSC
26) 2:27.04 CANNATLS Natalie Deschamps,20,CAMO
27) 2:27.08 QUE2CUP Marie-A. Lafontaine,15,SAMA
28) 2:27.09 CANNATLS Denise Gereghty,18,LUSC
29) 2:27.15 ROYALINS Catharine McKenna,13,HWAC
30) 2:27.29 CANNATLS Judy Cowan,16,OSC
31) 2:27.29 CANNATLS Cindy Mabee,16,HYACK
32) 2:27.36 CDLCINV Keltie Byrne,14,EKSC
33) 2:27.43 CANNATLS Kristen Clark,15,ROD
34) 2:27.63 CANNATLS Mojca Cater,15,NYAC
35) 2:27.98 CANNATLS Erin Anderson,15,ESC
36) 2:28.07 ON4CUP Kalil Salmon,15,NSC
37) 2:28.13 LCJUNNAT Allison Cumming,16,UCSC
38) 2:28.22 EAG-BEAV Reema Abdo,22,TD
39) 2:28.29 QUE2CUP Cate Jackson,20,CAMO
40) 2:28.41 CANCUP Manon Simard,16,SAMAK
41) 2:28.45 FRANATS Caroline Beaudry,13,ICI
42) 2:28.49 CANNATLS Chris Hashimoto,14,CDSC
43) 2:28.68 CANNATLS Francisca Egli,16,NYAC
44) 2:28.69 VANISL Kim Bey,18,VICD
45) 2:28.76 CANNATLS Lisa Woods,16,CHENA
46) 2:28.81 PQTEAM 1 Nadia Bertrand,17,SELCT
47) 2:28.86 DN4CUP Kim Exelby,16,KBM
48) 2:28.88 CANGAMES Cara Driftz,16,MANTA
49) 2:29.04 VALENTNE Andrea Schloegl,17,NYAC
50) 2:29.09 DN4CUP Cheryl Stickley,18,ESC
51) 2:29.09 CANNATLS Chris Condello,17,OAK
52) 2:29.12 POMINV85 Sophie Dufour,14,CRY
53) 2:29.12 VICOJUN Pamela Ral,19,VICO
54) 2:29.54 CANNATLS Guylaine Cloutier,13,MTMY
55) 2:29.56 CDLCINV Tara Terins,16,CDSC

Rec:4:48.10 C.Gibson,CDCS,76
9) 4:59.44 CANNATLS Karin Helmstaedt,18,KBM
10) 4:59.65 CANNATLS Judy Cowan,16,DSC
11) 4:59.88 CANGAMES Linda Gardiner,17,RDW
12) 5:01.08 CANNATLS Marie-C. Saumure,17,BBF
13) 5:01.30 CANNATLS Lorraine Malsey,17,HYACK
14) 5:01.75 CANNATLS Kristen Clark,15,ROD
15) 5:01.78 CANGAMES Caroline Teskey,16,ESC
16) 5:02.58 EAG-BEAV Michelle MacPherson,19,AAC
17) 5:04.45 CANGAMES Anne Taylor,15,EKSC
18) 5:04.62 CANNATLS Hannelore Wurmann,15,OSC
19) 5:04.87 CANNATLS Marie-A. Lafontaine,15,SAMA
20) 5:07.65 BCSENR Elissa Purvis,14,CDSC
21) 5:07.68 QUE2CUP Manon Venne,19,PCSC
22) 5:08.10 CANNATLS Nathalie Gingras,21,PCSC
23) 5:08.20 ESSDINTR Denise Gereghty,18,LUSC
24) 5:08.41 ESSOINTR Anne Posno,18,LYAC
25) 5:08.44 CANNATLS Kim Bey,18,VICO
26) 5:08.53 CANNATLS Nancy Lovrinic,14,CDSC
27) 5:08.63 CANNATLS Mojca Cater,15,NYAC
28) 5:08.72 DN4CUP Janet McKetsy,15,LUSC
29) 5:09.71 EAG-BEAV Reema Abdo,22,TD
30) 5:10.33 CANNATLS Tracy Lowe,16,VICO
31) 5:10.74 CANCUP Robyn Gyrlevich,16,ROD
32) 5:11.49 QUELCSR Danielle Lebrun,16,CAMO
33) 5:11.62 MVCHAMPS Keltie Byrne,14,EKSC
34) 5:11.68 LCJUNNAT Allison Cumming,16,UCSC
35) 5:12.11 CANNATLS Cindy Mabee,16,HYACK
36) 5:13.16 LCYOUTH Caroline Beaudry,13,ICI
37) 5:13.25 CANNATLS Jennifer Smith,15,BROCK
38) 5:13.26 ESSOINTR Kim Milne,15,LYAC
39) 5:13.78 QUE2CUP Linda Haworth,17,CAS
40) 5:13.82 DNAGCHMP Susan Smith,13,RDW
41) 5:13.92 DN4CUP Cindy Dunpuu,18,ESC
42) 5:13.93 CANCUP Sharon Cunningham,16,CDSC
43) 5:14.10 CANNATLS Chris Condello,17,DAK
44) 5:14.38 PQTEAM 1 Natasha Cassivi,15,SAMAK
45) 5:14.56 CANNATLS Adrienne Kovacs,15,ESC
46) 5:15.14 QUE3CUP Natalie Deschamps,20,CAMO
47) 5:15.33 CANCUP Shelley Voyer,16,MANTA
48) 5:15.40 CDLCINV Pamela Ral,18,VICO
49) 5:15.46 KEYANO85 Kim Wormworth,17,RACER
50) 5:15.51 LCYOUTH Corinne Liedtke,13,VICO
51) 5:15.55 QUE2CUP Sophie Dufour,14,CRY
52) 5:16.80 CANNATLS Claudia Szendrovits,14,ROW
53) 5:16.94 DNAGCHMP Allison Higson,12,ESC
54) 5:16.95 HTLCINV Marie Moore,17,DCSC
55) 5:17.01 QUE2CUP Lucie Lafond,15,POM
56) 5:17.20 CANNATLS Brenna Tymko,17,EKSC
57) 5:17.22 DNAGCHMP Nancy Gribben,14,YORK
58) 5:17.57 CANCUP Susan Atkey,15,UCSC

RECORD SETTERS

Records bettered during Oct.- Nov. 1985
NATIONAL AGE GROUP (25 m pool)

BOYS 11-12 (25 m pool)
400 I.m. 4:56.10 Andrew Foulds, TBT
at Thunder Bay, Nov.17
betters old mark of 5:04.56
set by Brad Creelman,TOMAC,83

ALL TIME 11-12 BOYS SC 400 IM
4:56.10 Andrew Fould,TBT,85
5:04.56 Brad Creelman,TOMAC,83
5:06.30 Nicolas Richards,PCSC,84
5:06.65 Trevor Jakisch,SJS,80
5:06.75 Lee Dean,ROD,82
5:08.56 Jason Morin,DDO,84
5:09.61 Bernard Lapierre,POM,83
5:09.90 Geoff Donelly,78,VPSC
5:10.06 Scott Flowers,81,OSC
5:11.10 Geoff Grover,78,VPSC
5:12.19 Mike Hamilton,FSC,79
5:12.30 Ernie Jones,WAC,78
5:12.73 David Evans,TBT,79
5:12.94 Eric Smith,POM,83
5:13.63 Marco Cavazzoni,PCSC,79
5:13.80 Alex Baumann,LUSC,76
5:13.90 Sean Watson,HWAC,85
5:13.97 Sandy Goss,NYAC,79
5:13.98 John Dolynchuk,ROW,85

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Rankings compiled by SWIM Magazine, Computer program by Advantage Software

Short Course (25 m pool) performances done since Sep.1, 1985. List dated November 30, 1985

GIRLS 11-12

400 METRES FREESTYLE
Rec:4:26.04 M.Ticktin,PCSC,83
4:42.91 Catherine McQueen,12,GOLO
4:43.17 Shannon Pilgrim,12,LYAC
4:43.50 Christine Jeffrey,12,GMAC
4:46.44 Zoe O'Connell,12,OSHAC
4:48.87 Kelly Kaye,11,UCSC
4:49.08 Tisha Stojkovic,12,WAC
4:49.12 Liane Reid,12,ROO
4:49.70 Kim Fines,12,OSHAC
4:52.10 Maria Gaudin,12,EKSC
4:53.22 Wendy Primeau,12,WISC
4:54.01 Heather Huehn,12,NYAC
4:54.03 Debbie Matejicka,12,SJAK
4:54.50 Isabelle Lacroix,12,DH
4:54.70 Louise Copeman,12,NAAC
4:54.80 Kathy Palmer,12,NSC
4:55.00 Christin Daly,12,SJAK
4:55.10 Kristin Topham,12,MANTA
4:55.23 Chris Polomark,12,TSC
4:56.11 Melanie Allen,12,NEW
4:56.45 Andrea McVean,12,NYAC
4:58.20 Paula Bamburak,11,SJAK
4:58.32 Michelle Sailee,12,TOMAC
4:58.60 Barbara King,12,TAC
5:00.56 Astrid Lange,12,TOMAC
5:00.80 Shannon Loughran,12,GOLO

100 METRES BREASTSTROKE
Rec:1:14.56 G.Cloutier,MTMY,84
1:19.90 Heather Skulj,12,BROCK
1:20.92 Stephanie Rodrique,12,BROCK
1:21.02 Debbie Matejicka,12,SJAK
1:21.32 Bridget Chippett,12,WAC
1:21.60 Nancy Sweetnam,12,LLSC
1:22.08 Catherine McQueen,12,GOLO
1:22.11 Leanne Thorpe,12,GO
1:22.35 Liane Reid,12,ROO
1:22.70 Dana McClymont,12,BTSC
1:22.90 Cathy Simpson,11,ESC
1:22.92 Helen Bostock,12,NYAC
1:23.24 Kelly Kaye,11,UCSC
1:23.33 Stacy Wall,12,AAC
1:23.98 Robin Cook,12,TCSC
1:24.30 Renata Lukoni,12,OSPA
1:24.50 Jody Brownlee,12,GPP
1:24.90 Christin Daly,12,SJAK
1:24.99 Paula Bamburak,11,SJAK
1:25.19 Alison Lee,12,ESC
1:25.35 Zoe O'Connell,12,OSHAC
1:25.38 Shannon Abonyi,12,BRANT
1:26.23 Joanne Currah,12,LYAC
1:26.59 Erica Fradinger,12,YORK
1:26.60 Tracy Measham,12,CHENA
1:27.26 Melanie Turner,12,CNMN

200 IND.MEDLEY
Rec:2:22.10 L.Mellen,AAC,85
2:33.11 Kim Stobbs,12,BOSC
2:33.46 Christine Jeffrey,12,GMAC
2:34.09 Catherine McQueen,12,GOLO
2:34.44 Liane Reid,12,ROO
2:35.35 Christine Lamarche,12,CNMN
2:35.98 Shannon Pilgrim,12,LYAC
2:36.28 Debbie Matejicka,12,SJAK
2:36.40 Glenda Fok,12,OSC
2:36.68 Astrid Lange,12,TOMAC
2:37.25 Kelly Kaye,11,UCSC
2:37.50 Joanne Currah,12,LYAC
2:38.40 Leanne Thorpe,12,GO
2:38.81 Bridget Chippett,12,WAC
2:39.93 Heather Huehn,12,NYAC
2:40.69 Andrea McVean,12,NYAC
2:41.18 Paula Bamburak,11,SJAK
2:41.50 Dana McClymont,12,BTSC
2:42.01 Helen Bostock,12,NYAC
2:42.15 Zoe O'Connell,12,OSHAC
2:42.20 Kim Fines,12,OSHAC
2:42.40 Stacy Wall,12,AAC
2:43.00 Teri McLean,12,GO
2:43.00 Heather Skulj,12,BROCK
2:43.27 Tiffany Sturgeon,12,NSC
2:43.30 Louise Copeman,12,NAAC

50 METRES FREESTYLE
Rec:0:28.34 L.Mellen,AAC,85
0:28.88 Catherine McQueen,12,GOLO
0:29.14 Christine Lamarche,12,CNMN
0:29.31 Astrid Lange,12,TOMAC
0:29.40 Glenda Fok,12,OSC
0:29.44 Kim Stobbs,12,BOSC
0:29.57 Christine Jeffrey,12,GMAC
0:29.59 Kristin Topham,12,MANTA
0:29.69 Paula Bamburak,11,SJAK
0:29.70 Jody Bull,12,ACES
0:29.71 Debbie Matejicka,12,SJAK
0:29.80 Louise Copeman,12,NAAC
0:29.90 Susan Hunter,12,HTAC
0:30.40 Alison Lee,12,ESC
0:30.44 Shannon Pilgrim,12,LYAC
0:30.45 Wendy Primeau,12,WISC
0:30.45 Liane Reid,12,ROO
0:30.52 Tisha Stojkovic,12,WAC
0:30.60 Sharon Turner,12,HYACK
0:30.69 Kristen Gatehouse,12,PSAC
0:30.69 Laura Grzeslk,12,EKSC
0:30.70 Kathy Palmer,12,NSC
0:30.83 Helen Bostock,12,NYAC
0:30.95 Renata Lukoni,12,OSPA
0:30.95 Kelly Kaye,11,UCSC
0:31.00 Tiffany Sturgeon,12,NSC

800 METRES FREESTYLE
Rec:9:07.33 T.Klinck,ROW,77
9:39.26 Shannon Pilgrim,12,LYAC
9:44.30 Louise Copeman,12,NAAC
9:48.36 Christine Jeffrey,12,GMAC
9:55.20 Tisha Stojkovic,12,WAC
9:55.56 Catherine McQueen,12,GOLO
9:57.43 Andrea McVean,12,NYAC
9:57.51 Kelly Kaye,11,UCSC
9:58.70 Kathy Palmer,12,NSC
10:01.85 Kim Fines,12,OSHAC
10:01.95 Wendy Primeau,12,WISC
10:02.40 Christin Daly,12,SJAK
10:05.34 Heather Huehn,12,NYAC
10:13.10 Chris Polomark,12,TSC
10:14.40 Maria Gaudin,12,EKSC
10:14.60 Paula Bamburak,11,SJAK
10:17.00 Isabelle Lacroix,12,DH
10:18.06 Kim Stobbs,12,BOSC
10:18.67 Shannon Loughran,12,GOLO
10:20.59 Leslie Dunphy,11,HWAC
10:21.66 Sheila Hewerdine,11,LYAC
10:22.80 Carrie Arnott,12,OAK
10:24.15 Debbie Matejicka,12,SJAK
10:28.20 Kristin Topham,12,MANTA
10:29.40 Shelby Merritt,11,BRANT
10:30.08 Patricia Tinson,12,HWAC

200 METRES BREASTSTROKE
Rec:2:39.85 G.Cloutier,MTMY,84
2:53.30 Leanne Thorpe,12,GO
2:53.50 Debbie Matejicka,12,SJAK
2:54.06 Liane Reid,12,ROO
2:54.11 Bridget Chippett,12,WAC
2:54.65 Kelly Kaye,11,UCSC
2:55.62 Astrid Lange,12,TOMAC
2:59.20 Nancy Sweetnam,12,LLSC
2:59.93 Erica Fradinger,12,YORK
3:01.11 Helen Bostock,12,NYAC
3:01.20 Stephanie Rodrique,12,BROCK
3:01.30 Heather Skulj,12,BROCK
3:01.43 Sheila Hewerdine,11,LYAC
3:02.53 Alison Lee,12,ESC
3:02.60 Malja Cairns,12,ROO
3:02.70 Dana McClymont,12,BTSC
3:03.20 Shannon Abonyi,12,BRANT
3:03.29 Stacy Wall,12,AAC
3:03.30 Cathy Simpson,11,ESC
3:03.95 Renata Lukoni,12,OSPA
3:04.29 Robin Cook,12,TCSC
3:04.30 Jody Brownlee,12,GPP
3:05.00 Rachel Pollom,12,GCO
3:05.50 Joanna Gass,12,ROO
3:06.30 Shannon Pilgrim,11,LYAC
3:06.90 Janice Oreger,12,HWAC

400 METRES IND.MEDLEY
Rec:5:00.20 M.Coulombe,CNMN,78
5:21.65 Christine Jeffrey,12,GMAC
5:25.68 Kim Stobbs,12,BOSC
5:26.20 Catherine McQueen,12,GOLO
5:27.39 Liane Reid,12,ROO
5:27.47 Shannon Pilgrim,12,LYAC
5:28.01 Kelly Kaye,11,UCSC
5:28.05 Heather Huehn,12,NYAC
5:32.65 Sheila Hewerdine,11,LYAC
5:33.57 Christine Lamarche,12,CNMN
5:34.69 Andrea McVean,12,NYAC
5:35.18 Debbie Matejicka,12,SJAK
5:36.51 Zoe O'Connell,12,OSHAC
5:38.23 Shannon Loughran,12,GOLD
5:38.28 Tiffany Sturgeon,12,NSC
5:39.00 Barbara King,12,TAC
5:43.36 Christin Daly,12,SJAK
5:44.30 Isabelle Lacroix,12,DH
5:46.38 Jody Rudd,12,OSC
5:46.82 Tisha Stojkovic,12,WAC
5:47.56 Janice Bosak,12,PBO
5:47.62 Colleen Hnatiuk,11,EKSC
5:48.99 Ellen Thomas,12,HWAC
5:49.11 Shelby Merritt,11,BRANT
5:49.73 Bridget Chippett,12,WAC
5:50.05 Renata Lukoni,12,OSPA

50 METRES FREESTYLE
Rec:0:26.39 J.Kerr,ESC,83
0:27.09 Lori Mellen,13,AAC
0:28.12 Carolyn Ager,14,NSC
0:28.15 Debbie Paterson,14,HWAC
0:28.40 Donna Phelan,13,NAAC
0:28.47 Renee Altmann,14,MAC
0:28.48 Wendy Farrelly,14,HWAC
0:28.60 Ann-Marie Baranyk,14,TMSC
0:28.61 Rebecca Glennie,13,NYAC
0:28.67 Monica Buck,13,HYACK
0:28.69 Melissa Gurzi,13,ESC
0:28.74 Julie Leswick,13,WISC
0:28.76 Whitney Ross,14,MUSAC
0:28.86 Carolyn Kerr,14,ESC
0:28.90 Chris Hashimoto,14,ESC
0:29.00 Tara Higgins,14,ROW
0:29.05 Ann Matejicka,13,SJAK
0:29.20 Dawn Clarke,14,COBRA
0:29.20 Leagh Turner,13,NYAC
0:29.20 Petra Martin,14,DCSC
0:29.20 Julie Williams,14,MAC
0:29.30 Cora Lee Starzomski,13,CBD
0:29.30 Gail Lorentz,14,EKSC
0:29.31 Leane Maruk,14,GOLD
0:29.34 Jill Johnston,14,ESC
0:29.42 Janet Bryan,13,PHAC

100 METRES FREESTYLE
Rec:0:57.36 L.Mellen,AAC,85
1:02.88 Catherine McQueen,12,GOLO
1:03.60 Louise Copeman,12,NAAC
1:03.67 Kim Stobbs,12,BOSC
1:03.90 Glenda Fok,12,OSC
1:04.01 Christine Jeffrey,12,GMAC
1:04.20 Christine Lamarche,12,CNMN
1:04.20 Astrid Lange,12,TOMAC
1:04.73 Kristin Topham,12,MANTA
1:04.80 Joanne Currah,12,LYAC
1:05.44 Shannon Pilgrim,12,LYAC
1:05.60 Teri McLean,12,GO
1:05.65 Kim Fines,12,OSHAC
1:05.80 Debbie Matejicka,12,SJAK
1:05.80 Kathy Palmer,12,NSC
1:06.10 Maria Gaudin,12,EKSC
1:06.13 Zoe O'Connell,12,OSHAC
1:06.20 Paula Bamburak,11,SJAK
1:06.30 Liane Reid,12,ROO
1:06.42 Kelly Kaye,11,UCSC
1:06.50 Wendy Primeau,12,WISC
1:06.79 Tymley Linch,12,CVAC
1:07.10 Kristina Baker,12,MAC
1:07.20 Jody Bull,12,ACES
1:07.30 Tisha Stojkovic,12,WAC
1:07.50 Betsy Rumble,12,CDSC

100 METRES BACKSTROKE
Rec:1:06.23 L.Mellen,AAC,85
1:11.93 Kim Stobbs,12,BOSC
1:13.87 Christine Jeffrey,12,GMAC
1:14.07 Christine Lamarche,12,CNM
1:14.14 Paula Bamburak,11,SJAK
1:14.50 Glenda Fok,12,OSC
1:14.99 Kara Bowman,12,ROW
1:15.00 Janice Bosak,12,PBO
1:15.11 Shannon Loughran,12,GOLO
1:15.70 Joanne Currah,12,LYAC
1:15.76 Debbie Matejicka,12,SJAK
1:16.50 Tiffany Sturgeon,12,NSC
1:16.81 Michelle Sailee,12,TOMAC
1:17.00 Heather Huehn,12,NYAC
1:17.07 Michelle Groff,12,MM
1:17.20 Heather Skulj,12,BROCK
1:17.45 Alison Lee,12,ESC
1:17.50 Kristin Fowler,12,GO
1:17.51 Kristin Topham,12,MANTA
1:17.53 Stacy Wall,12,AAC
1:17.55 Tricia Shea,12,FMSC
1:17.70 Jennifer Grove,12,SD
1:17.70 Kathryn Pellatt,12,WVOSC
1:17.70 Michelle Lashinsky,11,MAN
1:17.82 Shelley Wyand,12,YBAC
1:17.94 Catherine McQueen,12,GOLD

100 METRES BUTTERFLY
Rec:1:05.48 M.Coulombe,CNMN,78
1:09.91 Christine Lamarche,12,CNMN
1:10.80 Glenda Fok,12,OSC
1:11.27 Karen Sewell,12,GO
1:11.69 Renata Lukoni,12,OSPA
1:11.74 Shannon Pilgrim,11,LYAC
1:12.05 Stacy Wall,12,AAC
1:12.16 Andrea McVean,12,NYAC
1:12.30 Louise Copeman,12,NAAC
1:12.95 Paula Bamburak,11,SJAK
1:13.10 Noelle Ferns,12,PBD
1:13.31 Barbara King,12,TAC
1:13.38 Kim Stobbs,12,BOSC
1:13.45 Kristina Baker,12,MAC
1:13.70 Maria Gaudin,12,EKSC
1:14.11 Joanne Currah,12,LYAC
1:14.20 Jody Bull,12,ACES
1:14.20 Jody Rudd,12,OSC
1:14.66 Jill Ritley,12,OAK
1:14.70 Debbie Matejicka,12,SJAK
1:14.72 Liane Reid,12,ROO
1:14.87 Rebecca Sherlock,11,TRENT
1:14.90 Dana McClymont,12,BTSC
1:15.49 Gineen Catlon,11,NYAC
1:15.50 Kristin Topham,12,MANTA
1:15.57 Tymley Linch,12,CVAC

4X50 M MEDLEY RELAY
Rec:2:10.33 Edmonton Keyano,83
2:18.10 Glouc-Ottawa Kingfish,GO
2:18.83 Brock University,BROCK
2:20.76 Mississauga AC,TOMAC
2:21.05 North York AC,NYAC
2:21.92 Goldfin Swim Club,GOLO
2:22.30 Regina Opt.Dolphins,ROO
2:22.82 London Y,LYAC
2:23.00 West Van Otters SC,WVOSC
2:23.85 CN Montreal-Nord,CNMN
2:24.31 Univ.Calgary SC,UCSC
2:24.58 Oshawa AC,OSHAC
2:25.38 Region of Waterloo,ROW
2:25.40 Guelph Marlin AC,GMAC
2:25.55 Olympian Swim Club,DSC
2:26.18 Brantford AC,BRANT
2:26.23 Oakville AC,OAK
2:26.35 Manta Aquatic Club,MANTA
2:26.65 Pickering BlueDolphins,PBD
2:26.67 Windsor AC,WAC
2:26.86 Hamilt-Wentworth AC,HWAC
2:27.70 Laurentian Univ.SC,LOSC
2:27.70 Cascade Swim Club,CASC
2:28.10 Surrey KnightsSC,SKSC
2:28.40 Hyack Swim Club,HYACK
2:28.51 Etobicoke SC,ESC

100 METRES FREESTYLE
Rec:0:56.62 J.Kerr,ESC,83
0:58.69 Lori Mellen,13,AAC
1:01.20 Renee Altmann,14,MAC
1:01.37 Chris Hashimoto,14,ESC
1:01.40 Janna Promislow,14,EKSC
1:02.07 Carolyn Kerr,14,ESC
1:02.20 Whitney Ross,14,MUSAC
1:02.26 Wendy Farrelly,14,HWAC
1:02.41 Ann-Marie Baranyk,14,TMSC
1:02.43 Lisa Flood,14,PBO
1:02.50 Gail Lorentz,14,EKSC
1:02.56 Jill Johnston,14,ESC
1:02.59 Ann Matejicka,13,SJAK
1:02.60 Kelly Wilson,14,OSHAC
1:02.60 Tara Higgins,14,ROW
1:02.64 Julie Williams,14,MAC
1:02.80 Leighanne Howard,14,MUSAC
1:02.93 Ashley Hexamer,13,BRANT
1:02.97 Brandee Alexander,14,MANTA
1:03.00 Debbie Paterson,14,HWAC
1:03.00 Anne Stacey,13,NAAC
1:03.02 Laura Laidlaw,14,HWAC
1:03.10 Tanya Gretford,13,SKSC
1:03.20 Tami White,13,TNT
1:03.30 Debbie Gaudin,14,EKSC
1:03.40 Robin Hill,14,FFAJ

200 METRES FREESTYLE
Rec:2:06.96 M.Ticktin,PCSC,83
2:12.85 Catherine McQueen,12,GOLD
2:15.33 Christine Jeffrey,12,GMAC
2:15.90 Shannon Pilgrim,12,LYAC
2:17.93 Kim Stobbs,12,BOSC
2:18.17 Liane Reid,12,ROO
2:18.28 Joanne Currah,12,LYAC
2:18.28 Zoe O'Connell,12,OSHAC
2:19.43 Shannon Loughran,12,GOLO
2:19.50 Kathy Palmer,12,NSC
2:19.55 Isabelle Lacroix,12,DH
2:19.85 Tisha Stojkovic,12,WAC
2:20.00 Maria Gaudin,12,EKSC
2:20.19 Kim Fines,12,OSHAC
2:20.52 Debbie Matejicka,12,SJAK
2:21.69 Wendy Primeau,12,WISC
2:21.79 Heather Huehn,12,NYAC
2:21.96 Kelly Kaye,11,UCSC
2:22.10 Kristin Topham,12,MANTA
2:22.18 Paula Bamburak,11,SJAK
2:22.56 Andrea McVean,12,NYAC
2:22.80 Cori Creed,11,WVOSC
2:22.80 Rebecca Sherlock,11,TRENT
2:23.06 Susan Hunter,12,HTAC
2:23.14 Barbara King,12,TAC
2:23.22 Kristin Fowler,12,GO

200 METRES BACKSTROKE
Rec:2:21.92 L.Mellen,AAC,84
2:34.59 Kim Stobbs,12,BOSC
2:37.35 Janice Bosak,12,PBD
2:37.78 Kara Bowman,12,ROW
2:38.44 Shannon Loughran,12,GOLO
2:39.25 Joanne Currah,12,LYAC
2:41.19 Christin Daly,12,SJAK
2:41.36 Paula Bamburak,11,SJAK
2:41.45 Heather Huehn,12,NYAC
2:41.50 Glenda Fok,12,OSC
2:42.52 Kelly Kaye,11,UCSC
2:42.54 Kristin Fowler,12,GO
2:42.65 Kim Walton,12,NYAC
2:42.68 Michelle Sailee,12,TOMAC
2:42.77 Heather Skulj,12,BROCK
2:43.00 Barbara King,12,TAC
2:43.14 Tiffany Sturgeon,12,NSC
2:43.47 Andrea McVean,12,NYAC
2:43.76 Michelle Groff,12,MM
2:45.07 Kim Fines,12,OSHAC
2:45.10 Jennifer Grove,12,SD
2:45.52 Tricia Shea,12,FMSC
2:45.69 Kristen Gatehouse,12,PSAC
2:46.20 Robin Looye,12,OSC
2:46.51 Melanie Allen,12,NEW
2:47.20 Alison Lee,12,ESC

200 METRES BUTTERFLY
Rec:2:18.09 M.Coulombe,CNMN,78
2:32.36 Shannon Pilgrim,12,LYAC
2:33.02 Andrea McVean,12,NYAC
2:34.20 Karen Sewell,12,GO
2:36.10 Maria Gaudin,12,EKSC
2:36.36 Renata Lukoni,12,OSPA
2:36.92 Christine Lamarche,12,CNMN
2:38.50 Louise Copeman,12,NAAC
2:39.53 Jody Rudd,12,OSC
2:39.80 Barbara King,12,TAC
2:43.99 Kristina Baker,12,MAC
2:44.40 Joanne Currah,12,LYAC
2:44.48 Noelle Ferns,12,PBD
2:44.74 Janice Bosak,12,PBD
2:45.74 Gineen Catlon,11,NYAC
2:46.04 Shelby Merritt,11,BRANT
2:46.09 Tisha Stojkovic,12,WAC
2:46.26 Shelley Ayres,12,BRANT
2:47.30 Leanne Thorpe,12,GO
2:48.90 Sarah Goodyer,12,DCSC
2:48.92 Shannon Loughran,12,GOLD
2:49.30 Sheila Hewerdine,11,LYAC
2:50.80 Heather Skulj,12,BROCK
2:51.31 Melania Allen,12,NEW
2:51.50 Heather Huehn,12,NYAC
2:51.73 Jill Ritcey,12,OAK

4X50 M FREE RELAY
Rec:1:55.03 Edmonton Keyano,83
2:04.04 Goldfin Swim Club,GOLD
2:04.70 West Van Otters SC,WVOSC
2:05.33 Olympian Swim Club,OSC
2:06.09 Mississauga AC,TOMAC
2:06.22 Oshawa AC,OSHAC
2:06.40 Glouc-Ottawa Kingfish,GO
2:06.44 North York AC,NYAC
2:06.51 CN Montreal-Nord,CNMN
2:07.70 London Y,LYAC
2:07.81 Regina Opt.Dolphins,ROO
2:07.90 Canadian Dolphin SC,CDSC
2:08.03 Edmonton Keyano SC,EKSC
2:08.30 Hyack Swim Club,HYACK
2:08.50 Newfoundland Aquarena,NAAC
2:09.10 Cascade Swim Club,CASC
2:09.18 Univ.Calgary SC,UCSC
2:09.20 Surrey KnightsSC,SKSC
2:09.64 Brantford AC,BRANT
2:09.80 Brock University,BROCK
2:09.82 Oakville AC,OAK
2:09.90 Trent Swim Club,TRENT
2:10.50 Hamilt-Wentworth AC,HWAC
2:10.52 Guelph Marlin AC,GMAC
2:11.70 Dartmouth Crusaders,DCSC
2:12.07 Etobicoke SC,ESC

200 METRES FREESTYLE
Rec:2:00.88 J.Kerr,ESC,83
2:09.99 Lori Mellen,13,AAC
2:11.57 Monica Buck,13,HYACK
2:11.77 Kelly Wilson,14,OSHAC
2:11.92 Carolyn Ager,14,NSC
2:12.18 Wendy Farrelly,14,HWAC
2:12.32 Suzi Iro,14,LYAC
2:12.72 Whitney Ross,14,MUSAC
2:13.58 Chris Hashimoto,14,ESC
2:13.89 Brandee Alexander,14,MANTA
2:14.32 Jill Skorochod,14,ESC
2:14.50 Carolyn Kerr,14,ESC
2:14.61 Renee Altmann,14,MAC
2:14.90 Delanie Berg,14,CASC
2:14.93 Jill Johnston,14,ESC
2:14.98 Lisa Flood,14,PBO
2:15.09 Susan Smith,13,ROW
2:15.20 Julie Williams,14,MAC
2:15.96 Krista Brennan,14,UNATT
2:16.00 Joanne Currah,15,LYAC
2:16.00 Heather Anderson,13,MANTA
2:16.12 Julie Anderson,14,OSHAC
2:16.25 Bobbi Hawes,14,GO
2:16.52 Leighanne Howard,14,MUSAC
2:16.60 Laura Laidlaw,14,HWAC
2:16.87 Kim Reich,13,GOLO

GIRLS 13-14

1986 SHORT COURSE TAG®

[illegible] METRES FREESTYLE
[illegible]
[illegible]
[illegible],MANTA
[illegible]
[illegible]
[illegible],13,MANTA
[illegible]
[illegible]
[illegible]
[illegible]
[illegible],13,NAAC
[illegible]
[illegible]
[illegible],14,MUSAC
[illegible]
[illegible]
[illegible],14,EKSC
[illegible]
[illegible],14,MAC
[illegible],13,UCSC
[illegible],13,OSC
[illegible] Julie Anderson,14,OSMAC
[illegible] Roberta Glennie,13,NYAC
[illegible] Anne Stacey,13,NAAC
[illegible] Lisa Jansen,13,ESC
[illegible] Karina Collie,14,MAC

400 METRES FREESTYLE
Rec:[illegible]43.60 D.McGinnis,EKSC,82
[illegible] Brandee Alexander,14,MANTA
[illegible] Kelly Wilson,14,OSMAC
[illegible] Heather Anderson,13,MANTA
[illegible] Anne Stacey,13,NAAC
[illegible] Wendy Farrelly,14,HWAC
[illegible] Suzi Iro,14,LYAC
[illegible] Monica Buck,13,HYACK
[illegible] Joanne Curran,13,LYAC
[illegible] Julie Anderson,14,OSMAC
[illegible] Kim Welch,13,GOLD
[illegible] Renee Altmann,14,MAC
[illegible] Julie Klein,13,MAC
[illegible] Megan Holliday,13,LYAC
[illegible] Claudia Szendrovits,14,ROW
[illegible] Melanie Berg,14,LASC
[illegible] Roberta Gjaltema,13,OSMAC
[illegible] Mary Buchignani,14,UCSC
[illegible] Julie Williams,14,MAC
[illegible] Paige Backman,13,MM
[illegible] Karina Collie,14,MAC
[illegible] Linda Marshall,13,OSC
[illegible] Lisa Jansen,13,ESC
[illegible] Susan Swing,14,FFA
[illegible] Debbie Gaudin,14,EKSC
[illegible] Tami White,13,TAT

100 METRES BACKSTROKE
Rec:1:04.20 N.Garapick,HTAC,75
1:06.89 Lori Mellen,13,AAC
1:07.95 Debbie Paterson,14,HWAC
1:10.25 Paige Backman,13,MM
1:10.61 Carolyn Kerr,14,ESC
1:11.20 Geordie Parkinson,14,ESC
1:11.43 Ann-Marie Andersen,14,ESC
1:11.53 Lori Borean,14,ESC
1:11.70 Dawn Clarke,14,COBRA
1:11.93 Catharine McKenna,14,HWAC
1:12.25 Claudia Szendrovits,14,ROW
1:12.30 Leighanne Howard,14,MUSAC
1:12.30 Donna Phelan,13,NAAC
1:12.81 Kelly Wilson,14,OSHAC
1:13.30 Roberta Gjaltema,13,OSHAC
1:13.45 Petra Martin,14,DCSC
1:13.45 Elizabeth Ng,13,GOLD
1:13.60 Annabel Bicknell,14,HYACK
1:13.63 Kerry Lemieux,13,KBM
1:13.70 Janna Promislow,14,EKSC
1:13.90 Lori Timgren,14,SO
1:13.94 Krista Brennan,14,UNATT
1:14.00 Carrie Harse,13,HWAC
1:14.10 Suzi Iro,14,LYAC
1:14.13 Nathalie Belanger,13,NSC
1:14.17 Melissa Churcher,14,SJS

200 METRES BACKSTROKE
Rec:2:15.85 N.Garapick,HTAC,76
2:25.12 Lori Mellen,13,AAC
2:26.91 Rebecca Glennie,13,NYAC
2:29.24 Debbie Paterson,14,HWAC
2:30.50 Paige Backman,13,MM
2:31.27 Claudia Szendrovits,14,ROW
2:32.14 Kelly Wilson,14,OSHAC
2:34.27 Roberta Gjaltema,13,OSHAC
2:35.15 Joanne Curran,13,LYAC
2:35.37 Catharine McKenna,14,HWAC
2:35.50 Kendel Bradford,14,TBT
2:35.61 Monica Buck,13,HYACK
2:36.58 Leighanne Howard,14,MUSAC
2:36.70 Jane Smyth,14,SSC
2:36.51 Theresia Arnott,14,OAK
2:37.10 Carrie Harse,13,HWAC
2:37.30 Linda Marshall,13,OSC
2:37.45 Elizabeth Ng,13,GOLD
2:37.55 Julie Williams,14,MAC
2:37.57 Ruth McLeese,14,SJSC
2:37.50 Dawn Clarke,14,COBRA
2:38.21 Erin Clark,14,ROD
2:38.41 Bobbi Hawes,14,GO
2:38.46 Kim Welch,13,GOLD
2:38.57 Karina Collie,14,MAC
2:38.70 Melissa Churcher,14,SJS

100 METRES BREASTSTROKE
Rec:1:11.08 R.Corsiglia,PCSC,77
1:16.30 Tara Higgins,14,ROW
1:16.40 Lisa Flood,14,PBD
1:17.30 Michelle Hastings,14,UCSC
1:17.60 Nancy Woodhall,14,ROW
1:18.15 Brandee Alexander,14,MANTA
1:18.55 Dana Labrie,14,AAC
1:18.70 Robin Hill,14,FFAJ
1:18.89 Leane Maruk,14,GOLD
1:19.37 Susan Smith,13,ROW
1:19.13 Anita Brown,14,ROW
1:19.87 Katharine Ratcliffe,13,GO
1:20.22 Candace Yustin,14,TOMAC
1:20.53 Kristine Stortini,14,SSMAC
1:21.04 Julie Anderson,14,OSHAC
1:21.05 Lilla Molnar,13,NYAC
1:21.49 Nancy Gribben,14,YORK
1:21.52 Shannon Bailey,13,SCAR
1:21.61 Leighanne Howard,14,MUSAC
1:21.67 Jennifer Crozier,13,SJAK
1:21.80 Kelly Bannister,14,GOLD
1:21.90 Cathy Eccles,13,SJAK
1:21.90 Ann Matejicka,13,SJAK
1:22.00 Tara Seymour,13,LOSC
1:22.04 Suzi Iro,14,LYAC
1:22.20 Catharine McKenna,14,HWAC

200 METRES BREASTSTROKE
Rec:2:33.27 R.Corsiglia,PCSC,77
2:42.17 Nancy Woodhall,14,ROW
2:44.08 Lisa Flood,14,PBD
2:44.50 Tara Higgins,14,ROW
2:48.44 Kristine Stortini,14,SSMAC
2:48.45 Susan Smith,13,ROW
2:48.58 Leane Maruk,14,GOLD
2:49.10 Julie Anderson,14,OSHAC
2:49.36 Brandee Alexander,14,MANTA
2:49.70 Keltie Byrne,14,EKSC
2:50.40 Robin Hill,14,FFAJ
2:52.00 Katharine Ratcliffe,13,GO
2:52.03 Candace Yustin,14,TOMAC
2:53.25 Catharine McKenna,14,HWAC
2:54.13 Tamara Rusnak,13,ROD
2:54.17 Lilla Molnar,13,NYAC
2:55.30 Teresa Condello,14,OAK
2:55.56 Suzi Iro,14,LYAC
2:55.74 Anita Brown,14,ROW
2:55.77 Shannon Bailey,13,SCAR
2:56.60 Karina Collie,14,MAC
2:56.68 Ann Matejicka,13,SJAK
2:57.20 Dana Labrie,14,AAC
2:57.50 Wendy Cavers,13,LASC
2:57.60 Carrie Harse,13,HWAC
2:57.70 Lynn Squires,13,NAAC

100 METRES BUTTERFLY
Rec:1:03.89 M.Coulombe,CNMN,79
1:05.50 Lori Mellen,13,AAC
1:05.89 Wendy Farrelly,14,HWAC
1:06.77 Krista Brennan,14,UNATT
1:07.75 Laurie DeMorest,13,MAC
1:07.87 Shay McNicol,13,BRANT
1:07.89 Candace Yustin,14,TOMAC
1:08.21 Bobbi Hawes,14,GO
1:08.61 Heather Anderson,13,MANTA
1:09.10 Debbie Gaudin,14,EKSC
1:09.28 Leighanne Howard,14,MUSAC
1:09.30 Lisa Jansen,13,ESC
1:09.71 Suzi Iro,14,LYAC
1:09.99 Kim Rapp,14,STARS
1:10.11 Whitney Ross,14,MUSAC
1:10.20 Debbie Paterson,14,HWAC
1:10.30 Theresia Arnott,14,OAK
1:10.75 Lynne Patterson,14,DCSC
1:10.90 Jennifer Thompson,13,COBRA
1:11.13 Sally Wilson,14,OAK
1:11.20 Sandra Timma,14,OSC
1:11.24 Catharine McKenna,14,HWAC
1:11.30 Dawn Clarke,14,COBRA
1:11.40 Gail Lorentz,14,EKSC
1:11.54 Monica Buck,13,HYACK
1:11.61 Joanne Currah,13,LYAC

200 METRES BUTTERFLY
Rec:2:15.03 M.Coulombe,SELCT,80
2:24.12 Wendy Farrelly,14,HWAC
2:25.80 Krista Brennan,14,UNATT
2:26.09 Laurie DeMorest,13,MAC
2:26.17 Shay McNicol,13,BRANT
2:26.55 Lori Mellen,13,AAC
2:26.57 Heather Anderson,13,MANTA
2:28.31 Chris Hashimoto,14,ESC
2:29.30 Heidi Wurmann,13,OSC
2:30.13 Suzi Iro,14,LYAC
2:31.00 Sandra Timma,14,OSC
2:31.50 Bobbi Hawes,14,GO
2:32.20 Debbie Gaudin,14,EKSC
2:32.45 Jill Johnston,14,ESC
2:33.37 Susan Tremblay,14,MM
2:33.52 Morgan Munch,14,GOLD
2:33.64 Susan Smith,13,ROW
2:33.80 Joanne Currah,13,LYAC
2:35.20 Paige Backman,13,MM
2:35.59 Anita Brown,14,ROW
2:36.21 Jennifer Sparks,14,GOLD
2:37.15 Theresia Arnott,14,OAK
2:37.20 Lisa Jansen,13,ESC
2:37.40 Leighanne Howard,14,MUSAC
2:38.05 Claudia Szendrovits,14,RO
2:38.15 Jocelyn Howard,14,NYAC

200 METRES IND.MEDLEY
Rec:2:17.81 J.McElroy,ROW,84
2:27.56 Lori Mellen,13,AAC
2:28.24 Susan Smith,13,ROW
2:30.13 Suzi Iro,14,LYAC
2:30.38 Brandee Alexander,14,MANTA
2:30.77 Bobbi Hawes,14,GO
2:31.10 Keltie Byrne,14,EKSC
2:31.68 Carolyn Kerr,14,ESC
2:31.74 Krista Brennan,14,UNATT
2:31.86 Leane Maruk,14,GOLD
2:31.99 Catharine McKenna,14,HWAC
2:32.31 Candace Yustin,14,TOMAC
2:32.49 Whitney Ross,14,MUSAC
2:32.84 Nancy Woodhall,14,ROW
2:32.97 Anita Brown,14,ROW
2:33.29 Wendy Farrelly,14,HWAC
2:33.30 Gail Lorentz,14,EKSC
2:33.93 Heather Anderson,13,MANTA
2:34.39 Teresa Condello,14,OAK
2:34.40 Debbie Paterson,14,HWAC
2:35.80 Karina Collie,14,MAC
2:35.81 Tara Higgins,14,ROW
2:36.10 Joanne Currah,13,LYAC
2:36.20 Carrie Harse,13,HWAC
2:36.50 Robin Hill,14,FFAJ
2:36.51 Laurie DeMorest,13,MAC

400 METRES IND.MEDLEY
Rec:4:51.25 D.McGinnis,EKSC,83
5:07.38 Lori Mellen,13,AAC
5:11.49 Susan Smith,13,ROW
5:14.57 Suzi Iro,14,LYAC
5:16.42 Heather Anderson,13,MANTA
5:16.62 Lisa Flood,14,PBD
5:18.81 Joanne Currah,13,LYAC
5:19.37 Krista Brennan,14,UNATT
5:20.16 Brandee Alexander,14,MANTA
5:20.73 Nancy Gribben,14,YORK
5:23.27 Leane Maruk,14,GOLD
5:23.61 Karina Collie,14,MAC
5:24.76 Shannon Bailey,13,SCAR
5:25.72 Claudia Szendrovits,14,ROW
5:25.97 Tara Higgins,14,ROW
5:26.69 Monica Buck,14,HYACK
5:26.72 Rebecca Glennie,13,NYAC
5:26.92 Candace Yustin,14,TOMAC
5:27.15 Teresa Condello,14,OAK
5:27.75 Shay McNicol,13,BRANT
5:28.00 Heidi Wurmann,13,OSC
5:28.19 Catharine McKenna,14,HWAC
5:29.52 Susan Swing,13,FFA
5:29.71 Carol-Ann Skulj,14,BROCK
5:30.00 Sandra Timma,14,OSC
5:31.01 Nathalie Belanger,13,NSC

4X50 M MEDLEY RELAY
Rec:2:04.40 North York,NYAC,81
2:08.58 Hamilt-Wentworth AC,HWAC
2:08.92 Region of Waterloo,ROW
2:11.50 Etobicoke SC,ESC
2:13.40 Goldfin Swim Club,GOLD
2:14.30 Hyack Swim Club,HYACK
2:14.40 St.John's AquaKings,SJAK
2:14.65 Glouc-Ottawa Kingfish,GO
2:15.42 Oakville AC,OAK
2:15.46 Markham AC,MAC
2:16.00 Oshawa AC,OSHAC
2:16.54 Muskoka AC,MUSAC
2:17.55 Brantford AC,BRANT
2:17.70 Surrey KnightsSC,SKSC
2:17.84 London Y,LYAC
2:18.25 Pickering BlueDolphins,PBD
2:18.40 Dartmouth Crusaders,DCSC
2:18.50 Laurentian Univ.SC,LUSC
2:18.89 Scarborough SC,SCAR
2:19.00 Whitby Iroquois SC,WISC
2:19.23 Manta Aquatic Club,MANTA
2:19.33 Regina Opt.Dolphins,ROD
2:19.47 Mississauga AC,TOMAC
2:19.50 Kit-Waterloo Y,KWY
2:19.69 Brock University,BROCK
2:19.70 Thun Bay Thunderbolts,TBT

4X50 M FREE RELAY
Rec:1:48.85 Etobicoke,ESC,81
1:54.97 Hamilt-Wentworth AC,HWAC
1:56.90 Region of Waterloo,ROW
1:57.00 Edmonton Keyano SC,EKSC
1:57.10 Muskoka AC,MUSAC
1:58.17 Etobicoke SC,ESC
1:58.22 North York AC,NYAC
1:58.57 St.John's AquaKings,SJAK
1:58.59 Saint John SC,SJSC
1:58.72 Oshawa AC,OSHAC
1:59.10 Hyack Swim Club,HYACK
1:59.45 Whitby Iroquois SC,WISC
1:59.50 Markham AC,MAC
1:59.62 Goldfin Swim Club,GOLD
2:00.06 London Y,LYAC
2:00.99 Mississauga AC,TOMAC
2:01.44 Scarborough SC,SCAR
2:01.80 Dartmouth Crusaders,DCSC
2:01.80 Newfoundland Aquarena,NAAC
2:02.10 Oakville AC,OAK
2:02.66 Brantford AC,BRANT
2:02.69 Manta Aquatic Club,MANTA
2:03.66 Kingston Blue Marlins,KBM
2:03.88 Newmarket SC,NEW
2:03.90 Brock University,BROCK
2:04.10 Halifax Trojans,HTAC

GIRLS 15–17

50 METRES FREESTYLE
Rec:0:25.68 C.Klimpel,SSAC,80
0:26.39 Andrea Nugent,16,UCSC
0:27.80 Wendy Trempe,15,AAC
0:28.10 Katherine Josey,17,DCSC
0:28.20 Fiona Costello,17,NAAC
0:28.22 Cara Driftz,16,MANTA
0:28.24 Katarina Veljkovic,15,NYAC
0:28.37 Marie-L. Skafte,15,ROW
0:28.42 Andrea Papamandjaris,15,TA
0:28.45 Sabra Butler-Hanson,16,SCA
0:28.57 Debbie Trapp,16,SO
0:28.66 Kim Exelby,16,KBM
0:28.66 Anna Jensen,16,TOMAC
0:28.69 Jennifer Lalley,15,BROCK
0:28.88 Lori Timgren,15,SD
0:28.89 Joelle MacDonald,17,TCSC
0:28.90 Erin Murphy,15,MANTA
0:28.91 Chris Laliberte,17,MANTA
0:28.95 Jenny Mederak,16,BRANT
0:29.00 Kalli Salmon,16,NSC
0:29.13 Claire Laflamme,15,NSC
0:29.14 Margo McGregor,16,AAC
0:29.20 Rose Vogelaar,17,UCSC
0:29.20 Keri Snatenchuk,17,SJAK
0:29.23 Kira Leskew,16,MUSAC
0:29.30 Kerri-L. Montgomery,17,OCS

100 METRES FREESTYLE
Rec:0:56.17 C.Klimpel,SSAC,81
0:57.48 Andrea Nugent,17,UCSC
0:59.45 Wendy Trempe,15,AAC
1:00.09 Jenny Mederak,16,BRANT
1:00.86 Cara Driftz,16,MANTA
1:01.04 Katherine Josey,17,DCSC
1:01.06 Katarina Veljkovic,15,NYAC
1:01.15 Chris Laliberte,17,MANTA
1:01.60 Debbie Wurzburger,15,LYAC
1:01.60 Joelle MacDonald,17,TCSC
1:01.70 Fiona Costello,17,NAAC
1:02.10 Andrea Papamandjaris,15,TA
1:02.40 Kira Leskew,16,MUSAC
1:02.50 Danielle Bielewski,15,GO
1:02.60 Jennifer Smith,15,BROCK
1:02.80 Robin Tuck,16,MUSC
1:02.85 Kim Exelby,16,KBM
1:02.87 Kari Roberts,17,GMAC
1:02.89 Heather Loughran,15,GOLD
1:03.10 Anna Jensen,16,TOMAC
1:03.16 Margo McGregor,16,AAC
1:03.30 Krista Sanders,16,LYAC
1:03.30 Hallie Peppin,16,NYAC
1:03.30 Lana Schulhauser,17,FMSC
1:03.35 Tracy Darling,15,GOLD
1:03.44 Shannon Kelly,16,HWAC

200 METRES FREESTYLE
Rec:2:00.16 J.Kerr,ESC,85
2:07.42 Debbie Wurzburger,15,LYAC
2:07.83 Wendy Trempe,15,AAC
2:08.70 Jennifer Smith,15,BROCK
2:08.79 Hallie Peppin,16,NYAC
2:09.30 Cara Driftz,16,MANTA
2:09.34 Shelley Pfleger,16,MANTA
2:09.40 Shelley Voyer,17,MANTA
2:09.66 Jenny Mederak,16,BRANT
2:11.27 Katherine Josey,17,DCSC
2:11.47 Chris Laliberte,17,MANTA
2:12.37 Chris Condello,17,OAK
2:13.66 Carolyn Brndiar,16,MAC
2:13.90 Joelle MacDonald,17,TCSC
2:13.94 Jennifer McPherson,15,ROW
2:13.97 Kira Leskew,16,MUSAC
2:14.52 Kim Milne,16,LYAC
2:14.87 Tanya Morin,16,NSC

400 METRES FREESTYLE
Rec:4:09.30 J.Daigneault,PCSC,82
4:13.68 Donna McGinnis,16,EKSC
4:20.56 Debbie Wurzburger,15,LYAC
4:26.80 Hallie Peppin,16,NYAC
4:29.18 Shelley Pfleger,16,MANTA
4:30.29 Jennifer Smith,15,BROCK
4:30.64 Kim Milne,16,LYAC
4:31.30 Hannelore Wurmann,15,OSC
4:32.40 Shelley Voyer,17,MANTA
4:34.79 Jenny Mederak,16,BRANT
4:35.00 Katherine Josey,17,DCSC
4:35.96 Chris Condello,17,OAK
4:38.90 Judy Cowan,17,OSC
4:39.20 Anne Taylor,16,EKSC
4:40.30 Teresa Buchignani,17,UCSC
4:40.80 Tanya Lewis,15,OSC
4:41.40 Jill Greenlaw,17,HTAC
4:41.90 Kim Chalcroft,15,OSC
4:42.51 Andrea Boucher,17,BROCK
4:43.51 Stephanie Schulz,15,MAC
4:43.80 Laura Pagnucco,16,UCSC
4:43.90 Susan Barnes,16,UCSC
5:36.80 Cara Driftz,16,MANTA

800 METRES FREESTYLE
Rec:8:33.89 J.Daigneault,PCSC,82
9:08.30 Shelley Voyer,17,MANTA
9:09.86 Hallie Peppin,16,NYAC
9:20.80 Shelley Pfleger,16,MANTA
9:30.59 Jenny Mederak,16,BRANT
9:37.60 Jill Greenlaw,17,HTAC
9:41.30 Katherine Josey,17,DCSC
9:41.43 Stephanie Schulz,15,MAC
9:41.90 Marty Roberts,16,CVAC
9:43.03 Lyaca Sharp,17,MAC
9:43.05 Jane Gregory,16,BRANT
9:43.65 Danusia Gzik,16,HWAC
9:45.70 Keri Snatenchuk,17,SJAK
9:46.70 Serena Copenace,15,CASC
9:46.70 Carolyn Brndiar,16,MAC
9:49.35 Laurie Statham,15,MAC
9:49.55 Kathryn Harrison,17,SCAR
9:49.70 Joanne Janzen,15,MM
9:51.10 Sonia Bizier,15,SCAR
9:51.77 Catherine Pollard,16,BRANT
9:52.20 Julie Quant,15,MM
9:52.90 Trudy Lavallee,17,GOLD
9:53.40 Allison Batstone,15,TBT
9:55.31 Michelle Primeau,15,WISC
9:55.72 Jennifer Cardwell,15,MAC
9:55.80 Gita Steingart,15,UCSC

100 METRES BACKSTROKE
Rec:1:03.37 J.Boulianne,PCSC,80
1:08.40 Simone Hindmarch,17,UCSC
1:09.60 Bev Wicks,16,MUSAC
1:09.90 Kira Leskew,16,MUSAC
1:09.90 Debbie Trapp,16,SO
1:10.28 Julie Quant,15,MM
1:10.90 Tamara Grant,15,EBSC
1:11.20 Nicola Mitchell,16,NYAC
1:11.43 Joelle MacDonald,17,TCSC
1:11.49 Kim Exelby,16,KBM
1:11.69 Heather Loughran,15,GOLD
1:11.97 Sonia Bizier,15,SCAR
1:12.26 Heather MacDougall,15,ESC
1:12.42 Chris Laliberte,17,MANTA
1:12.48 Petra Giesen,17,TOMAC
1:12.64 Lori Timgren,14,SO
1:12.70 Judy Cowan,17,OSC
1:12.92 Sonia Martin,16,DCSC
1:13.20 Kari Roberts,17,GMAC
1:13.33 Catherine Pollard,16,BRANT
1:13.44 Kara Ryce,15,HWAC
1:13.89 Andrea Spada,15,KBM
1:13.91 Julie Clissold,15,EBSC
1:13.96 Katherine Josey,17,DCSC
1:13.98 Sherri Copsey,15,MANTA

200 METRES BACKSTROKE
Rec:2:15.20 M.MacPherson,ESC,84
2:29.68 Tamara Grant,15,EBSC
2:29.86 Julie Quant,15,MM
2:29.87 Kira Leskew,16,MUSAC
2:31.42 Nicola Mitchell,16,NYAC
2:31.60 Joelle MacDonald,17,TCSC
2:31.80 Heather Loughran,15,GOLD
2:32.00 Simone Hindmarch,17,UCSC
2:32.70 Jennifer Smith,15,BROCK
2:33.10 Mojca Cater,15,NYAC
2:33.12 Bev Wicks,16,MUSAC
2:33.13 Sonia Bizier,15,SCAR
2:33.72 Kari Roberts,17,GMAC
2:34.59 Kim Exelby,16,KBM
2:34.60 Jill Greenlaw,17,HTAC
2:34.95 Debbie Trapp,16,SO
2:36.03 Laura Harker,15,AAC
2:36.43 Catherine Pollard,16,BRANT
2:37.02 Andrea Spada,15,KBM
2:37.72 Lori Timgren,15,SO
2:37.84 Julie Clissold,14,EBSC
2:37.90 Laura Pagnucco,16,UCSC
2:38.12 Debbie Wurzburger,15,LYAC
2:38.40 Sonia Martin,16,DCSC
2:39.00 Danusia Gzik,16,HWAC
2:39.07 Lyaca Sharp,17,MAC

1986 SHORT COURSE TAG®

BOYS 11–12

100 METRES BREASTSTROKE
Rec:1:09.54 A.Ottenbrite,AAC,84
1:16.80 Kathy Pearson,17,UCSC
1:16.96 Kaill Salmon,16,NSC
1:17.36 Suzi Howard,16,MUSAC
1:17.90 Susan Atkey,15,OCSC
1:18.35 Valerie Georgiev,16,CAJ
1:18.90 Cara Orittz,16,MANTA
1:19.21 Gail Martin,16,PAF
1:19.40 Janet Hyslop,17,KA
1:19.45 Kim Exelby,16,KBM
1:20.00 Kellie Duggan,15,EKSC
1:20.00 Sherry Martel,15,ROO
1:20.25 Catherine Pollard,16,BRANT
1:20.30 Kim Ewashko,17,FMSC
1:20.46 Lucy Ormerod,15,OSPA
1:20.50 Keri Snatenchuk,17,SJAK
1:20.82 Jennifer Hamlin,15,NEW
1:20.84 Michelle Deveau,17,OCSC
1:20.96 Shelley Pfleger,16,MANTA
1:21.32 Karl Roberts,17,GMAC
1:21.33 Kathy Wetmore,16,OSHAC
1:21.40 Allison Batstone,15,TBT
1:21.40 Fiona Costello,17,NAAC
1:21.65 Jane Gregory,16,BRANT
1:21.83 Katherine Josey,17,OCSC
1:22.20 Al Davis,15,HTAC

200 METRES IND.MEDLEY
Rec:2:13.18 N.Garapick,HTAC,79
2:28.60 Cara Orittz,16,MANTA
2:30.83 Shelley Pfleger,16,MANTA
2:30.90 Bev Wicks,16,MOSAC
2:31.10 Hannelore Wurmann,15,OSC
2:31.30 Katherine Josey,17,OCSC
2:31.80 Judy Cowan,17,OSC
2:31.95 Karl Roberts,17,GMAC
2:32.00 Debbie Wurzburger,15,LYAC
2:32.50 Lone Pedersen,18,MAC
2:32.73 Joelle MacDonald,17,TCSC
2:32.84 Kim Exelby,16,KBM
2:33.13 Jenny Mederak,16,BRANT
2:33.20 Juanita Olegel,15,ROW
2:33.65 Heather Loughran,15,GOLO
2:33.80 Krista Sanders,16,LYAC
2:34.16 Valerie Georgiev,16,CAJ
2:34.20 Jennifer Smith,15,BROCK
2:34.28 Chris Laliberte,17,MANTA
2:34.51 Sherry Martel,15,ROO
2:34.60 Julie Quant,15,MM
2:34.65 Lucy Ormerod,15,OSPA
2:35.03 Wendy Trempe,15,AAC
2:35.10 Stephanie Schulz,14,MAC
2:35.10 Ellen Pyle,16,TCSC
2:35.10 Anne Taylor,16,EKSC

400 METRES FREESTYLE
Rec:4:23.00 A.Baumann,LOSC,77
4:27.90 Andrew Foulds,12,TBT
4:31.10 Luke Small,12,MM
4:33.00 Sean Watson,12,HWAC
4:34.37 Miguel Munoz,12,ESC
4:37.50 Paul Sanders,12,LYAC
4:37.95 David Ellis,12,LYAC
4:38.04 Frank Samel,12,ESC
4:42.19 Craig Potsep,12,AAC
4:43.54 Duane Dobko,12,AAC
4:43.80 Iain Tennent,12,NAAC
4:47.07 Robbie McFarlane,12,YSSC
4:47.46 Donald Head,12,LYAC
4:51.60 Curtis Myden,12,CASC
4:51.62 Matthew McWha,12,WAC
4:54.27 Jonathon Antoniuk,12,GOLO
4:56.60 Mike Desrochers,11,CASC
4:57.50 Matthew Krizan,12,NAAC
4:58.12 Rodrigo Robotham,12,SJAK
4:59.16 Nick Bilyk,12,SCAR
4:59.51 David Voyer,12,MANTA
4:59.86 Peter Galanyk,12,YORK
5:01.20 Andrew Snook,12,DCSC
5:01.53 Chris Koyl,12,ROO
5:01.99 Brent Garlick,12,CAJ
5:02.10 Giovanni Slaviero,12,CVAC

100 METRES BREASTSTROKE
Rec:1:11.33 M.Young,ELAC,82
1:16.70 Andrew Foulds,12,TBT
1:20.40 Hugo Boutet,12,SL
1:20.48 Anthony Pich,12,OSC
1:20.71 Tyler Koyl,12,ROO
1:20.80 Andy Hagerman,12,PHAC
1:20.80 Mike Moore,12,STARS
1:21.27 Frank Samel,12,ESC
1:21.27 Luke Small,12,MM
1:21.53 Ian Smith,12,BRANT
1:21.80 Tristan Ford,12,CYPS
1:22.00 Todd Nelson,12,BYST
1:22.10 Richie Flemming,12,PCMSC
1:22.30 David Chisholm,12,LYAC
1:22.59 Mark Kelly,12,WISC
1:22.60 Stephen Baird,12,GO
1:22.90 Gary Sholer,12,YLSC
1:23.42 Dean Nasby,12,HWAC
1:23.49 Jason Cotrone,12,RHAC
1:23.77 Rodrigo Robotham,12,SJAK
1:23.79 Jason Rushton,12,WISC
1:23.80 Michael Lamothe,11,FFA
1:24.32 Miguel Munoz,12,ESC
1:25.22 Mark Hunter,12,ESC
1:25.50 Jason Bingham,12,TNT
1:25.50 Robbie McFarlane,12,YSSC

200 METRES BREASTSTROKE
Rec:2:27.08 A.Ottenbrite,AAC,84
2:48.70 Hannelore Wurmann,15,OSC
2:49.51 Jill McGuire,16,EBSC
2:49.65 Sherry Martel,15,ROO
2:50.72 Valerie Georgiev,16,CAJ
2:50.86 Shelley Pfleger,16,MANTA
2:51.30 Suzi Howard,16,MUSAC
2:51.45 Anne Corrigan,16,OSHAC
2:51.70 Catherine Pollard,16,BRANT
2:52.20 Lucy Ormerod,15,OSPA
2:53.13 Cara Orittz,16,MANTA
2:53.89 Jennifer Hamlin,15,NEW
2:54.00 Stephanie Schulz,15,MAC
2:54.30 Anne Taylor,16,EKSC
2:55.30 Keri Snatenchuk,17,SJAK
2:55.49 Kathy Wetmore,16,OSHAC
2:55.59 Jane Gregory,16,BRANT
2:55.60 Karl Roberts,17,GMAC
2:55.69 Tammy Antoniuk,15,GOLO
2:56.15 Michelle Deveau,17,OCSC
2:56.20 Kim Ewashko,16,FMSC
2:56.72 Natalie Mokrycke,15,HWAC
2:57.10 Al Davis,15,HTAC
2:59.40 Chris Laliberte,17,MANTA
2:59.58 Sonia Martin,16,DCSC
2:59.98 Suzy Clapp,15,NYAC

400 METRES IND.MEDLEY
Rec:4:41.43 N.Garapick,HTAC,79
4:49.73 Donna McGinnis,16,EKSC
5:10.72 Jennifer Smith,15,BROCK
5:10.93 Shelley Pfleger,16,MANTA
5:14.28 Kaill Salmon,16,NSC
5:17.09 Jenny Mederak,16,BRANT
5:17.33 Chris Condello,17,OAK
5:17.58 Kirsti Salmon,17,NSC
5:18.38 Danusia Gzik,16,HWAC
5:19.20 Serena Copenace,15,CASC
5:19.30 Shelley Voyer,17,MANTA
5:19.41 Anna Jensen,16,TOMAC
5:19.78 Allison Batstone,15,TBT
5:20.06 Cara Orittz,16,MANTA
5:20.70 Julie Quant,15,MM
5:20.90 Katherine Josey,17,OCSC
5:21.28 Juanita Olegel,15,ROW
5:21.60 Jennifer McPherson,15,ROW
5:21.71 Janet McKetsy,15,LOSC
5:22.02 Stephanie Schulz,15,MAC
5:24.27 Shawn Hunter,15,NSC
5:24.76 Debbie Trapp,16,SO
5:24.91 Hallie Peppin,16,NYAC
5:25.94 Sherry Martel,15,ROO
5:26.00 Paula Pelley,16,CVAC
5:26.02 Sherri Copsey,15,MANTA

50 METRES FREESTYLE
Rec:0:25.43 B.Creelman,TOMAC,83
0:27.52 Miguel Munoz,12,ESC
0:28.32 Tyler Koyl,12,ROO
0:28.40 Luke Small,12,MM
0:28.60 Andrew Foulds,12,TBT
0:28.78 Chris Koyl,12,ROO
0:28.81 Robbie McFarlane,12,YSSC
0:28.89 Duane Dobko,12,AAC
0:29.04 Mark Kelly,12,WISC
0:29.10 Iain Tennent,12,NAAC
0:29.12 Craig Potsep,12,AAC
0:29.23 Sean Watson,12,HWAC
0:29.30 Todd Nelson,12,BYST
0:29.40 Kevin VandeSande,12,AA
0:29.56 Paul Sanders,12,LYAC
0:29.67 Frank Samel,12,ESC
0:29.70 Ian Smith,12,BRANT
0:29.75 Rodrigo Robotham,12,SJAK
0:29.83 Eric Welbl,12,TOMAC
0:29.92 Mark DeJong,12,OAK
0:29.92 Gary Sholer,12,YLSC
0:29.95 Dan Nedelko,12,ROW
0:29.95 Matthew McWha,12,WAC
0:30.08 David Ellis,12,LYAC
0:30.10 Stephen Clarke,12,COBRA
0:30.10 Scott Elliott,12,WVOSC

1500 METRES FREESTYLE
Rec:16:59.70 A.Baumann,LOSC,77
17:15.40 Andrew Foulds,12,TBT
17:47.74 Sean Watson,12,HWAC
17:56.90 David Ellis,12,LYAC
18:04.09 Frank Samel,12,ESC
18:06.40 Iain Tennent,12,NAAC
18:23.92 Paul Sanders,12,LYAC
18:29.90 Luke Small,12,MM
18:36.00 Miguel Munoz,12,ESC
19:12.27 Matthew McWha,11,WAC
19:20.94 Donald Head,12,LYAC
19:22.12 Nick Bilyk,12,SCAR
19:42.70 Jonathon Antoniuk,12,GOLO
19:47.40 Jason Harding,12,UCSC
19:48.18 Brent Garlick,12,CAJ
19:49.23 Michael Brock,11,NYAC
19:54.69 Joe DiDbaldo,11,HWAC
19:55.44 Dean Nasby,12,HWAC
20:01.60 Jon Haywood,12,ROW
20:04.20 Rodrigo Robotham,12,SJAK
20:06.07 Patrick Power,12,NYAC
20:25.00 David Voyer,12,MANTA
20:29.40 Trevor Onishenko,11,GOLO
20:31.50 Andrew Snook,12,DCSC
20:36.70 Yves Matson,12,UCSC
20:48.76 Tom Lane,12,HWAC

200 METRES BREASTSTROKE
Rec:2:35.36 M.Young,ELAC,82
2:47.40 Andrew Foulds,12,TBT
2:49.54 Andy Hagerman,12,PHAC
2:49.88 Giovanni Slaviero,12,CVAC
2:51.20 Stephen Baird,12,GO
2:52.50 Frank Samel,12,ESC
2:52.58 Anthony Pich,12,OSC
2:53.03 Tristan Ford,12,CYPS
2:55.68 Tyler Koyl,12,ROO
2:56.09 Ian Smith,12,BRANT
2:56.80 Dean Nasby,12,HWAC
2:57.21 Richie Flemming,12,PCMSC
2:57.39 Mike Moore,12,STARS
2:57.40 Hugo Boutet,12,SL
2:58.60 Joel Schlesinger,12,EKSC
2:58.67 Gary Sholer,12,YLSC
2:58.78 Jason Cotrone,12,RHAC
3:00.29 Donald Head,12,LYAC
3:00.69 Rodrigo Robotham,12,SJAK
3:01.00 Luke Small,12,MM
3:01.51 Jason Rushton,12,WISC
3:01.61 Jason Bingham,12,TNT
3:03.17 Chad Nelser,12,PALS
3:04.54 Jamie Helm,12,ESC
3:05.00 Mark Hunter,12,ESC
3:05.28 Paul Mitchell,12,BKSC

100 METRES BUTTERFLY
Rec:1:00.91 M.Moore,DCSC,84
1:00.91 M.MacPherson,ESC,84
1:03.68 Donna McGinnis,16,EKSC
1:06.35 Anna Jensen,16,TOMAC
1:07.16 Krista Sanders,16,LYAC
1:07.29 Chris Laliberte,17,MANTA
1:07.81 Chris Condello,17,OAK
1:07.86 Jennifer Smith,15,BROCK
1:07.88 Wendy Trempe,15,AAC
1:08.00 Cara Orittz,16,MANTA
1:08.53 Debbie Wurzburger,15,LYAC
1:08.63 Jenny Mederak,16,BRANT
1:08.96 Tracy Darling,15,GOLO
1:09.35 Julienne Hicken,16,ESC
1:09.48 Paula Pelley,16,CVAC
1:09.50 Fiona Costello,17,NAAC
1:09.70 Lisa Kuenzi,17,OAK
1:09.78 Ellen Pyle,16,TCSC
1:10.10 Kathy Pearson,17,UCSC
1:10.11 Andrea Boucher,17,BROCK
1:10.12 Dawn Mackie,15,GO
1:10.15 Kim Milne,16,LYAC
1:10.20 Mojca Cater,15,NYAC
1:10.30 Danusia Gzik,16,HWAC
1:10.53 Sherry Martel,15,ROO

4X50 M MEDLEY RELAY
Rec:2:02.04 Pointe Claire,78
2:03.10 Univ.Calgary SC,UCSC
2:09.95 Muskoka AC,MOSAC
2:10.50 Brock University,BROCK
2:11.15 London Y,LYAC
2:11.60 Manta Aquatic Club,MANTA
2:12.10 Goldfin Swim Club,GOLO
2:12.94 Scarborough SC,SCAR
2:14.30 Selkirk Dolphins,SO
2:14.51 Brantford AC,BRANT
2:14.62 Dartmouth Crusaders,OCSC
2:15.48 Truro Centurions,TCSC
2:15.70 Hamilt-Wentworth AC,HWAC
2:15.71 Markham AC,MAC
2:15.90 Codiac Vikings,CVAC
2:16.00 Manitoba Marlins,MM
2:16.14 North York AC,NYAC
2:16.85 Oakville AC,OAK
2:17.37 Kingston Blue Marlins,KBM
2:17.52 Newmarket SC,NEW
2:17.82 Oshawa AC,OSHAC
2:18.60 Sault Ste.Marie AC,SSMAC
2:18.80 Kenora Aquatics,KA
2:19.40 York Aquatic Club,YORK
2:19.55 Toronto Aquanauts,TASK
2:19.98 Saint John SC,SJSC

100 METRES FREESTYLE
Rec:0:55.99 B.Creelman,TOMAC,83
0:59.78 Miguel Munoz,12,ESC
1:00.61 David Chisholm,12,LYAC
1:01.05 Tyler Koyl,12,ROO
1:02.00 Andrew Foulds,12,TBT
1:02.15 Robbie McFarlane,12,YSSC
1:02.20 Sean Watson,12,HWAC
1:02.40 Iain Tennent,12,NAAC
1:02.60 Luke Small,12,MM
1:02.80 Craig Potsep,12,AAC
1:03.00 Duane Dobko,12,AAC
1:04.00 Mark Kelly,12,WISC
1:04.00 Chris Koyl,12,ROO
1:04.06 Paul Sanders,12,LYAC
1:04.07 Frank Samel,12,ESC
1:04.12 Rodrigo Robotham,12,SJAK
1:04.15 David Ellis,12,LYAC
1:04.30 Mike Desrochers,11,CASC
1:04.50 Todd Nelson,12,BYST
1:04.80 Dalen Sharp,12,MAC
1:05.10 Ian Smith,12,BRANT
1:05.12 Jason Cotrone,12,RHAC
1:05.21 Matthew McWha,12,WAC
1:05.30 Scott Elliott,12,WVOSC
1:05.66 Jon Haywood,12,ROW
1:05.70 Stephen Clarke,12,COBRA

100 METRES BACKSTROKE
Rec:1:06.43 P.Botman,GSC,76
1:10.40 Duane Dobko,12,AAC
1:11.24 David Chisholm,12,LYAC
1:11.50 Sean Watson,12,HWAC
1:12.60 Stephen Clarke,12,COBRA
1:13.24 Robbie McFarlane,12,YSSC
1:13.93 Paul Sanders,12,LYAC
1:13.95 Frank Samel,12,ESC
1:13.98 Jon Haywood,12,ROW
1:14.12 Matthew McWha,12,WAC
1:14.71 Chris Wolfenberg,12,ROO
1:14.88 Miguel Munoz,12,ESC
1:15.02 Tyler Koyl,12,ROO
1:15.10 Andrew Foulds,12,TBT
1:16.57 Jason Boyachek,12,GOLO
1:16.60 Curtis Myden,12,CASC
1:16.68 Nick Bilyk,12,SCAR
1:17.11 Donald Head,12,LYAC
1:17.19 Luke Small,12,MM
1:17.20 Matthew Adams,11,TRENT
1:17.90 Scott Elliott,12,WVOSC
1:17.91 Stephen Partridge,12,GO
1:17.91 Kevin VandeSande,12,AA
1:17.94 Brent Garlick,12,CAJ
1:18.16 Michael Gollan,12,BRANT
1:18.24 Lee Wanle,11,YORK

100 METRES BUTTERFLY
Rec:1:03.60 R.Hamel,COW,76
1:06.85 Sean Watson,12,HWAC
1:08.00 David Chisholm,12,LYAC
1:09.39 Tyler Koyl,12,ROO
1:09.77 Luke Small,12,MM
1:09.80 Frank Samel,12,ESC
1:10.14 Robbie McFarlane,12,YSSC
1:11.07 Craig Potsep,12,AAC
1:11.20 Miguel Munoz,12,ESC
1:11.20 Mike Desrochers,11,CASC
1:11.80 Iain Tennent,12,NAAC
1:12.20 Andrew Foulds,12,TBT
1:12.90 Michael Gollan,12,BRANT
1:13.07 Jon Haywood,12,ROW
1:13.13 Peter Galanyk,12,YORK
1:13.36 David Ellis,12,LYAC
1:13.67 Jonathon Antoniuk,12,GOLO
1:13.88 Ian Smith,12,BRANT
1:15.10 Scott Elliott,12,WVOSC
1:15.10 Matthew Krizan,12,NAAC
1:15.55 Jason Harding,12,UCSC
1:15.68 Jason Rushton,12,WISC
1:15.93 Nick Bilyk,12,SCAR
1:16.06 Mark DeJong,12,OAK
1:16.32 Hugo Boutet,12,SL
1:16.70 Stephen Clarke,12,COBRA

200 METRES BUTTERFLY
Rec:2:10.89 M.Moore,OCSC,84
2:12.07 Donna McGinnis,16,EKSC
2:22.12 Elizabeth Gyuran,16,ESC
2:24.26 Michelle Vratnik,15,ESC
2:25.24 Anna Jensen,16,TOMAC
2:25.30 Debbie Wurzburger,15,LYAC
2:25.93 Chris Condello,17,OAK
2:27.77 Jennifer Smith,15,BROCK
2:28.27 Danusia Gzik,16,HWAC
2:28.30 Kirsti Salmon,17,NSC
2:28.70 Anne Taylor,16,EKSC
2:28.73 Nicki Cox,16,ESC
2:28.90 Mojca Cater,15,NYAC
2:29.96 Kaill Salmon,16,NSC
2:30.20 Shelley Voyer,17,MANTA
2:30.80 Krista Sanders,16,LYAC
2:31.60 Teresa Buchignani,17,UCSC
2:31.70 Andrea Lynn,16,MOSAC
2:31.80 Kim Milne,16,LYAC
2:31.80 Serena Copenace,15,CASC
2:31.96 Juanita Olegel,15,ROW
2:32.70 Tracy Darling,15,GOLO
2:32.75 Andrea Boucher,17,BROCK
2:33.60 Julie Quant,15,MM
2:33.90 Shelley Pfleger,16,MANTA
2:33.90 Lori Edwards,16,ESC

4X50 M FREE RELAY
Rec:1:46.49 North York,NYAC,82
1:53.90 Univ.Calgary SC,UCSC
1:54.12 Fredericton Aquanauts,FYA
1:54.30 Muskoka AC,MOSAC
1:54.73 Manta Aquatic Club,MANTA
1:55.28 North York AC,NYAC
1:56.72 Brantford AC,BRANT
1:56.96 Goldfin Swim Club,GOLO
1:57.30 Markham AC,MAC
1:57.70 Brock University,BROCK
1:58.00 Dartmouth Crusaders,DCSC
1:58.69 Mississauga AC,TOMAC
1:58.73 Scarborough SC,SCAR
1:58.81 Region of Waterloo,ROW
1:58.89 Selkirk Dolphins,SO
1:59.40 Edmonton Keyano SC,EKSC
1:59.80 London Y,LYAC
2:00.30 Toronto Aquanauts,TASK
2:00.54 Manitoba Marlins,MM
2:00.85 Hamilt-Wentworth AC,HWAC
2:00.98 Truro Centurions,TCSC
2:00.99 Olympian Swim Club,OSC
2:01.41 Kingston Blue Marlins,KBM
2:01.60 Upper Canada SC,UPCAN
2:01.70 West Van Otters SC,WVOSC
2:01.90 Oakville AC,OAK

200 METRES FREESTYLE
Rec:2:05.73 T.Jaklsch,SJS,80
2:06.40 Andrew Foulds,12,TBT
2:10.19 Sean Watson,12,HWAC
2:10.32 Miguel Munoz,12,ESC
2:12.81 Paul Sanders,12,LYAC
2:12.90 David Chisholm,12,LYAC
2:13.55 Duane Dobko,12,AAC
2:14.08 Craig Potsep,12,AAC
2:14.20 Luke Small,12,MM
2:14.41 Frank Samel,12,ESC
2:14.86 Robbie McFarlane,12,YSSC
2:14.87 Tyler Koyl,12,ROO
2:15.15 David Ellis,12,LYAC
2:18.72 Chris Koyl,12,ROO
2:19.70 Ian Smith,12,BRANT
2:20.60 Rodrigo Robotham,12,SJAK
2:20.94 Matthew McWha,12,WAC
2:21.30 Donald Head,12,LYAC
2:21.60 Jonathon Antoniuk,12,GOLO
2:21.81 Jon Haywood,12,ROW
2:22.21 Nick Bilyk,12,SCAR
2:22.88 Jason Cotrone,12,RHAC
2:23.35 Michael Gollan,12,BRANT
2:23.53 Andrew Snook,12,DCSC
2:23.59 Kevin VandeSande,12,AA
2:23.70 Paul Madden,11,COSC

200 METRES BACKSTROKE
Rec:2:19.67 P.Botman,GSC,76
2:30.28 Duane Dobko,12,AAC
2:32.30 David Chisholm,12,LYAC
2:32.40 Sean Watson,12,HWAC
2:33.00 Andrew Foulds,12,TBT
2:34.98 Matthew McWha,12,WAC
2:35.27 Jon Haywood,12,ROW
2:35.35 Robbie McFarlane,12,YSSC
2:36.31 Frank Samel,12,ESC
2:36.54 Paul Sanders,12,LYAC
2:38.58 Chris Wolfenburg,11,ROO
2:38.95 Tyler Koyl,12,ROO
2:39.61 Miguel Munoz,12,ESC
2:40.60 Stephen Clarke,12,COBRA
2:40.80 Brent Garlick,12,CAJ
2:41.38 Mark Vratnik,12,ESC
2:41.45 Nick Bilyk,12,SCAR
2:42.04 Jason Boyachek,12,GOLO
2:42.70 Luke Small,12,MM
2:44.64 Donald Head,12,LYAC
2:44.83 Sean Neeb,12,ROW
2:44.94 Lee Wanle,11,YORK
2:45.50 Matthew Adams,11,TRENT
2:46.58 Andy Smrekar,12,PBO
2:46.89 Matthew Cardwell,11,MAC
2:48.00 Mike Barnes,12,BSCC

200 METRES BUTTERFLY
Rec:2:20.00 B.Laplerre,PUM,83
2:25.17 Sean Watson,12,HWAC
2:26.89 Frank Samel,12,ESC
2:31.57 David Chisholm,12,LYAC
2:32.90 Andrew Foulds,12,TBT
2:33.60 Ryan Franken,12,UCSC
2:34.22 Robbie McFarlane,12,YSSC
2:34.38 Jonathon Antoniuk,12,GOLO
2:35.88 Miguel Munoz,12,ESC
2:36.10 Dan Nedelko,12,ROW
2:37.30 Iain Tennent,12,NAAC
2:38.64 Luke Small,12,MM
2:39.64 David Ellis,12,LYAC
2:40.06 Peter Galanyk,12,YORK
2:41.34 Ian Smith,12,BRANT
2:42.40 Michael Gollan,12,BRANT
2:42.99 Craig Potsep,12,AAC
2:44.58 Jon Haywood,12,ROW
2:48.70 Kevin Hartle,12,SJSC
2:50.43 Paul Sanders,12,LYAC
2:51.50 Stephen Baird,12,GO
2:51.60 Jason Harding,12,UCSC
2:51.76 Sean Doolittle,11,ESC
2:52.60 Nick Bilyk,12,SCAR
2:53.95 Donald Head,12,LYAC

1986 SHORT COURSE TAG®

[illegible] M MEDLEY
[illegible],83
[illegible],12,TBT
[illegible],12,HWAC
[illegible],12,LYAC
[illegible],12,ESC
[illegible],12,MM
[illegible]
[illegible],12,YLSC
[illegible],12,LYAC
[illegible],12,ESC
[illegible],12,AAC
[illegible],12,HWAC
[illegible],12,AAC
[illegible],12,CASC
[illegible],12,CVAC
[illegible],12,NYAC
[illegible],12,ESC
[illegible],12,LYAC
[illegible],12,LYAC
[illegible],12,GO
[illegible],12,YLSC
[illegible],11,ESC
[illegible],12,SCAR
[illegible],12,PBD
[illegible] Antoniuk,12,GOLO
[illegible] Smith,12,BRANT

400 METRES IND.MEDLEY
Rec:[illegible] A.Fowlds,TBT,85
[illegible] Fowlds,12,TBT
[illegible] Sean Watson,12,HWAC
[illegible] Frank Samel,12,ESC
[illegible] Paul Sanders,12,LYAC
[illegible] Luke Small,12,MM
[illegible] Duane Jocas,12,AAC
[illegible] Miguel Munoz,12,ESC
[illegible] David Ellis,12,LYAC
[illegible] Craig Morseo,12,AAC
[illegible] Jonathon Antoniuk,12,GOLD
[illegible] Anthony Pich,12,OSC
[illegible] Ian Maywood,12,ROW
[illegible] Matthew McRae,12,WAC
[illegible] Giovanni Slaviero,12,CVAC
[illegible] Donald Head,12,LYAC
[illegible] Ian Smith,12,BRANT
[illegible] Mark Vratnik,12,ESC
[illegible] Hugo Boutet,12,SL
[illegible] David Voyer,12,MANTA
[illegible] Michael Gollan,12,BRANT
[illegible] Gary Sholer,12,YLSC
[illegible] Ian Vsermeyer,12,SJAK
[illegible] Trevor [illegible]shenko,11,GOLO
[illegible] Hugh Ormerod,11,USPA

4X50 M MEDLEY RELAY
Rec:2:09.47 Brossard,SAMAK,84
[illegible] Regina Opt.Dolphins,ROO
[illegible] Etobicoke SC,ESC
[illegible] London Y,LYAC
[illegible] Hamilt-Wentworth AC,HWAC
[illegible] Whitby Iroquois SC,WISC
[illegible] Cascade Swim Club,CASC
[illegible] Glouc-Ottawa Kingfish,GO
[illegible] Mississauga AC,TOMAC
[illegible] Region of Waterloo,ROW
[illegible] Brantford AC,BRANT
[illegible] Dorado SC,STARS
[illegible] Windsor AC,WAC
[illegible] Edmonton Keyano SC,EKSC
[illegible] Goldfin Swim Club,GOLO
[illegible] Aquanaut Swim Club,AQUA
[illegible] Olympian Swim Club,OSC
[illegible] North York AC,NYAC
[illegible] Laurentian Univ.SC,LUSC
[illegible] Scarborough SC,SCAR
[illegible] Univ.Calgary SC,UCSC
[illegible] Newmarket SC,NEW
[illegible] Burlington Centurions,BSCC
[illegible] Pickering BlueDolphins,PBD
[illegible] Oakville AC,OAK
[illegible] Richmond Racers,RACER

4X50 M FREE RELAY
Rec:[illegible] Pointe Claire,PCSC,81
[illegible] Regina Opt.Dolphins,ROO
[illegible] Etobicoke SC,ESC
[illegible] London Y,LYAC
[illegible] Mississauga AC,TOMAC
[illegible] Hamilt-Wentworth AC,HWAC
[illegible] Glouc-Ottawa Kingfish,GO
[illegible] Dorado SC,STARS
[illegible] Olympian Swim Club,OSC
[illegible] Brantford AC,BRANT
[illegible] Oakville AC,OAK
[illegible] Aquanaut Swim Club,AQUA
[illegible] North York AC,NYAC
[illegible] Windsor AC,WAC
[illegible] Goldfin Swim Club,GOLD
[illegible] York Aquatic Club,YORK
[illegible] Whitby Iroquois SC,WISC
[illegible] Edmonton Keyano SC,EKSC
[illegible] Region of Waterloo,ROW
[illegible] Optimist Sprites,OSPA
[illegible] Newmarket SC,NEW
[illegible] Cambridge AquaJets,CAJ
[illegible] Scarborough SC,SCAR
[illegible] Pickering BlueDolphins,PBD
[illegible] Univ.Calgary SC,UCSC
[illegible] Newfoundland Aquarena,NAAC

BOYS 13–14

50 METRES FREESTYLE
Rec:0:23.57 B.Creelman,TOMAC,85
0:25.58 Joe Agocs,14,AAC
0:25.83 Marc Marx,14,NYAC
0:25.86 Paul Ross,14,KSC
0:25.87 Dan Kupr,14,HYACK
0:25.96 Randy Penfield,14,YORK
0:25.97 Dean Kondzlolka,13,TOMAC
0:26.19 Steve Quinn,14,SJSC
0:26.23 David Guthrie,14,MM
0:26.30 Mark Phillips,14,EKSC
0:26.32 Curtis Watson,14,STARS
0:26.43 Derek Phillips,14,AAC
0:26.43 Jason Thomas,14,SSMAC
0:26.50 Eddie Parenti,14,NSC
0:26.55 Robert Lunardon,15,ESC
0:26.72 Darrin Nikolaus,14,RHAC
0:26.76 Stephen Hulford,14,ROW
0:26.80 Greg Lewis,14,FYA
0:26.90 John Earle,14,SJS
0:26.94 Jeff Sumner,14,EYSC
0:26.94 Kent McManus,14,ROO
0:27.00 Grey Fairley,14,HWAC
0:27.09 Keith Pradhan,14,ESC
0:27.10 Matthew McKay,13,CASC
0:27.16 Wayne Brinton,14,MANTA
0:27.17 Justin Martin,14,ESC

100 METRES FREESTYLE
Rec:0:52.46 B.Creelman,TOMAC,84
0:57.02 Robert Lunardon,14,ESC
0:57.37 Dan Kupr,14,HYACK
0:57.43 Dean Kondzlolka,13,TOMAC
0:57.50 Randy Penfield,14,YORK
0:57.54 Derek Phillips,14,AAC
0:57.60 David Guthrie,14,MM
0:57.66 Jason Thomas,14,SSMAC
0:57.80 Curtis Watson,14,STARS
0:57.90 Mark Phillips,14,EKSC
0:58.03 Paul Ross,14,KSC
0:58.12 John Earle,14,SJS
0:58.50 Stephen Hulford,14,ROW
0:58.66 Kent McManus,14,ROO
0:58.80 Grey Fairley,14,HWAC
0:58.90 Greg Lewis,14,FYA
0:59.05 Steve Quinn,14,SJSC
0:59.17 Derek DeJong,14,ESC
0:59.19 Steve Sadownik,14,AMAC
0:59.29 Stan McLaurin,14,GO
0:59.53 Jeff Sumner,14,EYSC
0:59.59 Keith Pradhan,14,ESC
0:59.66 Darrin Nikolaus,14,RHAC
0:59.71 Michael Partridge,14,GO
0:59.80 John Joyal,14,OSC
0:59.80 Shane Perlmutter,13,SJAK

200 METRES FREESTYLE
Rec:1:53.28 A.Baumann,LOSC,79
2:02.47 Eddie Parenti,14,NSC
2:03.65 Stephen Hulford,14,ROW
2:03.82 Robert Lunardon,14,ESC
2:04.02 Dan Kupr,14,HYACK
2:04.60 Jason Thomas,14,SSMAC
2:04.89 Randy Penfield,14,YORK
2:07.70 Jeff Dyck,14,HWAC
2:07.70 Joe Agocs,14,AAC
2:08.05 Curtis Watson,14,STARS
2:08.09 Marc Marx,14,NYAC
2:08.40 Mark Phillips,14,EKSC
2:08.40 John Joyal,14,OSC
2:08.98 Mike Sluchinski,14,GOLD
2:09.16 Steve Quinn,14,SJSC
2:09.20 Grey Fairley,14,HWAC
2:09.56 Paul Ross,14,KSC
2:09.70 Scott Mercer,14,BSCC
2:10.36 Scott Fields,14,WAC
2:10.67 Donald Hutchison,13,SSMAC
2:10.85 Darrin Nikolaus,14,RHAC
2:10.93 Jason Stanicak,14,HWAC
2:11.08 Michael Tucker,14,SSMAC
2:11.10 Kevin Csabi,13,GO
2:11.19 Peter Smith,13,LYAC
2:11.21 Matthew DeMaere,13,CPSC

400 METRES FREESTYLE
Rec:4:00.17 A.Baumann,LOSC,79
4:21.15 Dan Kupr,14,HYACK
4:21.80 Stephen Hulford,14,ROW
4:22.70 John Joyal,14,OSC
4:24.00 Brian Woolhouse,14,CASC
4:24.49 Marc Marx,14,NYAC
4:25.05 Donald Hutchison,14,SSMAC
4:25.40 Jeff Dyck,14,HWAC
4:27.46 Robert Lunardon,14,ESC
4:28.70 Mark Phillips,14,EKSC
4:29.40 Michael Tucker,14,SSMAC
4:29.72 Mike Sluchinski,14,GOLD
4:30.13 Sean Fero,13,UCSC
4:30.36 Matthew DeMaere,13,CPSC
4:30.58 Bill Lomax,13,OSC
4:30.72 John Dolynchuk,13,ROW
4:31.89 Greg Higson,14,ESC
4:33.41 Marc Shaw,14,ROW
4:33.79 Sean Maxwell,12,OSC
4:34.01 David Chisholm,13,LYAC
4:34.02 Rod Castellanos,13,OAK
4:34.53 David Guthrie,14,MM
4:34.94 Darrin Nikolaus,14,RHAC
4:35.18 Shintaro Ohtake,14,NYAC
4:35.25 Justin Wall,14,SCAR
4:35.71 Scott Fields,14,WAC

1500 METRES FREESTYLE
Rec:15:32.15 A.Baumann,LOSC,79
17:02.54 Stephen Hulford,14,ROW
17:19.40 Grey Fairley,14,HWAC
17:27.60 Jeff Dyck,14,HWAC
17:28.21 Donald Hutchison,13,SSMAC
17:29.23 Bill Lomax,13,OSC
17:38.32 Michael Tucker,14,SSMAC
17:39.06 John Dolynchuk,13,ROW
17:41.30 Jason Thomas,14,SSMAC
17:44.16 Marc Shaw,14,ROW
17:44.92 John Wilkin,13,BRANT
17:46.70 David Chisholm,13,LYAC
17:48.56 Mike Sluchinski,14,GOLO
17:48.92 Robert Lunardon,15,ESC
17:53.02 Brandon Antonini,14,ROO
17:53.50 Sean Fero,13,UCSC
17:53.90 Mark Phillips,14,EKSC
17:54.05 Randy Penfield,14,YORK
17:55.23 Greg Higson,14,ESC
17:58.00 David Guthrie,14,MM
18:04.00 Scott Fields,14,WAC
18:06.40 Matthew DeMaere,13,CPSC
18:09.20 Sean Maxwell,13,OSC
18:10.21 Tim Rule,13,LYAC
18:15.70 Justin Shakespeare,13,TNT
18:18.71 Mackie Rogers,13,ESC

100 METRES BACKSTROKE
Rec:0:59.58 M.Tewksbury,UCSC,83
1:03.34 Derek Phillips,14,AAC
1:04.93 Jason Thomas,14,SSMAC
1:05.46 Joe Agocs,14,AAC
1:05.54 Steve Quinn,14,SJSC
1:05.60 John Earle,14,SJS
1:06.24 Peter Smith,13,LYAC
1:06.88 Kent McManus,14,ROO
1:07.12 Grey Fairley,14,HWAC
1:07.15 Jason Bell,14,GO
1:07.70 Greg Wells,14,NYAC
1:07.81 Gannon Jones,14,MAC
1:07.87 David Guthrie,14,MM
1:08.50 Kirk Look,14,CASC
1:08.77 Greg Higson,14,ESC
1:09.00 Greg Hughes,13,NSC
1:09.03 Greg Curgenven,14,MAC
1:09.13 Dan Kupr,14,HYACK
1:09.29 Sean Purvis,14,SD
1:09.59 Michael Tucker,14,SSMAC
1:09.60 Brad Cromwell,13,GPP
1:09.90 Gerry Parenti,13,NSC
1:10.08 Jason Shannon,13,TAC
1:10.26 Derek DeJong,14,ESC
1:10.40 Jason Hubert,13,ROW
1:10.85 Michael Partridge,14,GO

200 METRES BACKSTROKE
Rec:2:07.48 S.Flowers,OSC,83
2:18.50 Derek Phillips,14,AAC
2:18.77 Greg Wells,14,NYAC
2:18.87 Jason Thomas,14,SSMAC
2:20.80 John Earle,14,SJS
2:21.93 Grey Fairley,14,HWAC
2:23.16 Kent McManus,14,ROO
2:23.38 Steve Quinn,14,SJSC
2:24.20 Jason Bell,14,GO
2:25.40 Peter Smith,13,LYAC
2:27.32 Greg Higson,14,ESC
2:27.64 Michael Tucker,14,SSMAC
2:27.66 Greg Curgenven,14,MAC
2:28.62 David Chisholm,13,LYAC
2:29.21 Gannon Jones,14,MAC
2:29.50 David Guthrie,14,MM
2:30.22 Dean Reinman,14,TOMAC
2:30.22 David deVileger,14,ROO
2:30.78 Andrew Fields,12,WAC
2:30.90 Brad Cromwell,13,GPP
2:30.90 John Mohr,14,OSC
2:31.10 Michael Partridge,14,GO
2:31.52 Robert Walker,14,SSMAC
2:31.70 Jason Shannon,13,TAC
2:31.91 Shintaro Ohtake,14,NYAC
2:31.98 Devin Lepps,13,OSC

100 METRES BREASTSTROKE
Rec:1:04.46 B.Creelman,TOMAC,84
1:11.25 Michael Tucker,14,SSMAC
1:11.38 Grey Fairley,14,HWAC
1:11.46 Wayne Brinton,14,MANTA
1:11.97 Curtis Watson,14,STARS
1:13.18 Joe Agocs,14,AAC
1:13.23 Jim Murby,14,NEW
1:13.29 Brandon Antonini,14,ROO
1:14.54 Scott Fields,14,WAC
1:14.80 Mike VanderStoel,14,MANTA
1:14.83 Dan Kupr,14,HYACK
1:14.86 Greg Higson,14,ESC
1:14.90 Stephen Hornberger,13,ESC
1:14.90 Jason Thomas,14,SSMAC
1:15.17 Frank Hearst,14,WAC
1:15.30 Steve Sweetnam,14,LLSC
1:15.37 Shintaro Ohtake,14,NYAC
1:15.40 Chris Seto,13,OAK
1:15.40 Matthew Mattel,14,NYAC
1:15.47 Steve Sadownik,14,AMAC
1:15.60 Greg Lewis,14,FYA
1:15.94 Peter Smith,13,LYAC
1:16.50 Patrick Lightle,14,SPART
1:16.50 Rob Howe,13,FMSC
1:16.62 John Earle,14,SJS
1:16.70 Fraser Anderson,14,NSC

200 METRES BREASTSTROKE
Rec:2:24.00 B.Creelman,TOMAC,85
2:31.92 Michael Tucker,14,SSMAC
2:32.18 Grey Fairley,14,HWAC
2:36.72 Scott Fields,14,WAC
2:37.52 Wayne Brinton,14,MANTA
2:38.90 Brandon Antonini,14,ROO
2:39.67 Joe Agocs,14,AAC
2:40.16 Shintaro Ohtake,14,NYAC
2:41.27 Frank Hearst,14,WAC
2:42.22 Bryce Milsom,13,OSC
2:42.89 Curtis Watson,14,STARS
2:43.01 Jim Murby,14,NEW
2:44.76 Steve Sadownik,14,AMAC
2:44.78 Chris Seto,13,OAK
2:45.03 Jason Allen,14,MAC
2:45.60 Mike VanderStoel,14,MANTA
2:46.20 Matthew Mattel,14,NYAC
2:46.30 Daniel MacPherson,14,CVAC
2:46.30 Steve Sweetnam,14,LLSC
2:46.32 Rob Howe,13,FMSC
2:46.40 Greg Lewis,14,FYA
2:47.20 Peter Smith,13,LYAC
2:47.50 Jesse Jodoin,13,OH
2:48.00 Darren Flemming,14,NAAC
2:48.49 Kevin Brown,14,SJSC
2:48.80 Stephen Hornberger,13,ESC

100 METRES BUTTERFLY
Rec:0:57.77 B.Creelman,TOMAC,84
1:00.56 Stephen Hulford,14,ROW
1:03.04 Dan Kupr,14,HYACK
1:03.21 Greg Wells,14,NYAC
1:03.23 Ron Smith,14,OSPA
1:03.64 Robert Lunardon,14,ESC
1:03.90 John Mohr,14,OSC
1:04.60 Stan McLaurin,14,GO
1:04.68 Jason Thomas,14,SSMAC
1:04.69 Peter Smith,13,LYAC
1:04.80 Gerry Parenti,13,NSC
1:05.08 Omar Rivera,13,ROO
1:05.09 David Bond,14,CVAC
1:05.14 Joe Agocs,14,AAC
1:05.18 Duane Flowers,14,DCSC
1:05.18 Grey Fairley,14,HWAC
1:05.30 Jason Bell,14,GO
1:05.39 Kent McManus,14,ROO
1:05.99 Marc Marx,14,NYAC
1:06.20 Randy Penfield,14,YORK
1:06.31 Jim Murby,14,NEW
1:06.40 Kevin Csabi,13,GO
1:06.56 Curtis Watson,14,STARS
1:06.57 Steve Sadownik,14,AMAC
1:06.90 Justin Wall,14,SCAR
1:06.94 David Chisholm,13,LYAC

200 METRES BUTTERFLY
Rec:2:07.63 F.Chalut,CAMO,81
2:15.08 Stephen Hulford,14,ROW
2:21.78 Dan Kupr,14,HYACK
2:22.24 Ron Smith,14,OSPA
2:22.80 John Joyal,14,OSC
2:23.46 David Chisholm,13,LYAC
2:23.48 Stan McLaurin,14,GO
2:23.57 Robert Lunardon,14,ESC
2:23.59 Kevin Csabi,13,GO
2:23.59 Jacques St.Louis,14,CNMN
2:24.42 Eric Slota,14,LYAC
2:24.50 Jeff Dyck,14,HWAC
2:25.24 Eddie Parenti,14,NSC
2:27.12 Mike Sluchinski,14,GOLO
2:27.26 Brandon Antonini,14,ROO
2:28.30 John Mohr,14,OSC
2:28.70 Justin Wall,14,SCAR
2:29.53 Jason Bell,14,GO
2:29.80 Darren Flemming,14,NAAC
2:29.80 Mark Phillips,14,EKSC
2:30.20 Duane Flowers,14,DCSC
2:30.40 Grey Fairley,14,HWAC
2:30.68 Shane Perlmutter,13,SJAK
2:30.76 Omar Rivera,13,ROO
2:30.90 Sean Fero,13,UCSC
2:31.13 Donald Hutchison,14,SSMAC

200 METRES IND.MEDLEY
Rec:2:08.56 B.Creelman,TOMAC,85
2:17.50 Jason Thomas,14,SSMAC
2:17.99 Grey Fairley,14,HWAC
2:19.57 Stephen Hulford,14,ROW
2:22.26 Michael Tucker,14,SSMAC
2:22.63 Dan Kupr,14,HYACK
2:23.22 Joe Agocs,14,AAC
2:24.34 Curtis Watson,14,STARS
2:24.40 Wayne Brinton,14,MANTA
2:24.65 Kent McManus,14,ROO
2:25.15 Brandon Antonini,14,ROO
2:25.50 Randy Penfield,14,YORK
2:25.87 Greg Higson,14,ESC
2:26.03 Sean Purvis,14,SD
2:26.20 Kevin Csabi,13,GO
2:26.34 Peter Smith,13,LYAC
2:26.67 Steve Quinn,14,SJSC
2:27.50 Marc Marx,14,NYAC
2:27.70 Steve Sweetnam,14,LLSC
2:27.70 John Earle,14,SJS
2:27.90 Shintaro Ohtake,14,NYAC
2:28.10 John Mohr,14,OSC
2:28.40 Greg Wells,14,NYAC
2:29.40 Stan McLaurin,14,GO
2:29.54 Scott Fields,14,WAC
2:29.68 Eric Slota,14,LYAC

400 METRES IND.MEDLEY
Rec:4:25.80 A.Baumann,LOSC,79
4:53.03 Stephen Hulford,14,ROW
4:57.11 Jason Thomas,14,SSMAC
5:00.34 Dan Kupr,14,HYACK
5:00.43 Michael Tucker,14,SSMAC
5:01.24 Eddie Parenti,14,NSC
5:02.44 Brandon Antonini,14,ROO
5:04.34 David Chisholm,13,LYAC
5:05.78 Greg Wells,14,NYAC
5:07.06 Greg Higson,14,ESC
5:08.74 Scott Fields,14,WAC
5:08.84 Shintaro Ohtake,14,NYAC
5:10.78 John Dolynchuk,13,ROW
5:11.12 Steve Sadownik,14,AMAC
5:11.15 Peter Smith,13,LYAC
5:11.54 Mike Sluchinski,14,GOLO
5:15.90 Sean Fero,13,UCSC
5:16.79 Marc Shaw,14,ROW
5:17.00 David deVileger,14,ROO
5:17.50 Donald Hutchison,14,SSMAC
5:18.75 Devin Lepps,13,OSC
5:18.96 David Guthrie,14,MM
5:19.90 Kent McManus,14,ROO
5:20.50 Jason Shannon,13,TAC
5:21.00 Bill Lomax,13,OSC
5:21.10 Eric Slota,14,LYAC

4X50 M MEDLEY RELAY
Rec:1:56.06 Pointe Claire,PCSC,83
2:00.21 Etobicoke SC,ESC
2:01.74 Sault Ste.Marie AC,SSMAC
2:04.64 Regina Opt.Dolphins,ROO
2:04.77 Mississauga AC,TOMAC
2:05.30 Cascade Swim Club,CASC
2:06.60 Glouc-Ottawa Kingfish,GO
2:08.19 London Y,LYAC
2:08.22 Hamilt-Wentworth AC,HWAC
2:08.30 Dartmouth Crusaders,DCSC
2:08.80 Hyack Swim Club,HYACK
2:09.23 Windsor AC,WAC
2:09.63 Region of Waterloo,ROW
2:10.00 Oakville AC,OAK
2:10.64 Richmond Hill AC,RHAC
2:10.73 North York AC,NYAC
2:11.54 Brantford AC,BRANT
2:11.84 Codiac Vikings,CVAC
2:12.34 Manitoba Marlins,MM
2:12.79 Dorado SC,STARS
2:12.90 Laurentian Univ.SC,LUSC
2:13.78 Fort McMurray SC,FMSC
2:13.98 St.John's AquaKings,SJAK
2:14.36 CN Montreal-Nord,CNMN
2:14.80 Richmond Racers,RACER
2:14.90 Whitby Iroquois SC,WISC

4X50 M FREE RELAY
Rec:1:44.07 Mississauga,TOMAC,85
1:46.68 Etobicoke SC,ESC
1:47.76 Sault Ste.Marie AC,SSMAC
1:48.18 North York AC,NYAC
1:50.66 Glouc-Ottawa Kingfish,GO
1:51.26 Hamilt-Wentworth AC,HWAC
1:51.70 Richmond Hill AC,RHAC
1:52.02 Regina Opt.Dolphins,ROO
1:52.10 Dartmouth Crusaders,DCSC
1:52.37 London Y,LYAC
1:52.88 Windsor AC,WAC
1:53.35 Region of Waterloo,ROW
1:53.40 Codiac Vikings,CVAC
1:53.63 St.John's AquaKings,SJAK
1:54.90 Hyack Swim Club,HYACK
1:55.09 Manta Aquatic Club,MANTA
1:55.14 Brantford AC,BRANT
1:55.40 Mississauga AC,TOMAC
1:55.41 Manitoba Marlins,MM
1:56.20 Canadian Dolphin SC,CDSC
1:56.56 Edmonton Keyano SC,EKSC
1:57.18 Olympian Swim Club,OSC
1:57.46 Oakville AC,OAK
1:58.10 Univ.Calgary SC,UCSC
1:58.83 CN Montreal-Nord,CNMN
1:58.87 Dorado SC,STARS

1986 SHORT COURSE TAG®

BOYS 15–17

400 METRES FREESTYLE
Rec:3:47.65 A.Baumann,LOSC,81
3:53.33 Chris Chalmers,17,LYAC
4:02.70 Bernhard Volz,17,NYAC
4:07.22 Paul Hebert,17,MANTA
4:08.90 Greg Horie,16,HWAC
4:09.00 Scott Flowers,17,EKSC
4:12.63 Brad Creelman,15,TOMAC
4:13.24 David Buratto,17,WAC
4:13.86 Ron Clark,16,ROW
4:13.94 Craig McCormick,17,MM
4:14.23 Ken Nicol,16,BRANT
4:14.87 Steve Lutz,15,NYAC
4:17.00 James Bretzlaff,15,LOSC
4:17.10 David Frise,16,CVAC
4:17.54 Jon Wakefield,17,ROW
4:17.78 Todd MacNeil,15,MANTA
4:17.83 Robert Pearson,15,BROCK
4:17.89 David Smith,16,TOMAC
4:18.30 Mike Meldrum,17,OCSC
4:18.38 Michael Rutledge,15,NYAC
4:19.40 Mark Oldham,16,OCSC
4:20.15 Rick Lawrence,16,WAC
4:20.36 Greg Stokes,16,MAC
4:20.50 Chris Read,17,UCSC
4:20.70 David Goodkey,16,EKSC
4:21.04 Robert Bertelink,17,STARS

100 METRES BREASTSTROKE
Rec:1:01.36 V.Davis,ROW,82
1:08.56 Matthew Young,15,ELAC
1:08.90 Craig Crawford,15,BRANT
1:09.12 Steve Verseghy,17,AAC
1:09.58 Chris Harbeck,17,MANTA
1:09.76 Adrian Gedye,16,LOSC
1:10.52 Steve Lutz,15,NYAC
1:10.66 Mark Atwood,17,MM
1:10.73 Mark Morrison,15,NSC
1:10.76 Steve Gombal,15,WAC
1:10.80 Derek Angstenberger,15,LLSC
1:11.07 David Loyola,15,STARS
1:11.30 Scott Tappen,15,HTAC
1:11.41 Donald Burton,15,ESC
1:11.50 Tony Novak,16,SCAR
1:11.54 Rick Amodeo,16,SCAR
1:11.67 Todd Major,15,BROCK
1:11.68 Greg Horie,16,HWAC
1:12.00 Len Walker,17,UCSC
1:12.07 Trent Bacon,15,SJSC
1:12.10 Joe Poderys,15,SSMAC
1:12.17 Andrew Garry,16,YORK
1:12.30 Andrew Boyd,15,COBRA
1:12.30 Cameron Grant,15,SSC
1:12.60 Mark Bates,17,KBM
1:12.80 Peter Robbie,17,MANTA

200 METRES IND.MEDLEY
Rec:2:00.43 A.Baumann,LOSC,81
2:04.02 Mark Tewksbury,17,OCSC
2:12.20 Steven VanderMeulen,16,VK
2:14.20 Bernhard Volz,17,NYAC
2:16.90 Chris Chalmers,17,LYAC
2:17.69 Trent Bacon,15,SJSC
2:18.44 Dustin Boyachek,15,GOLD
2:18.60 Shannon Smith,15,YYW
2:18.70 Steve Lutz,15,NYAC
2:19.08 Craig McCormick,17,MM
2:19.15 John MacKenzie,17,PBO
2:19.50 Greg Horie,16,HWAC
2:20.30 Marc London,17,CVAC
2:20.52 Todd MacNeil,15,MANTA
2:20.90 Chris Harbeck,17,MANTA
2:21.29 Kevin Walker,16,PBO
2:21.41 Richard Kowal,14,MANTA
2:21.50 Ian Fenton,16,OAK
2:21.50 Stephen Merker,17,COBRA
2:21.50 Chris Fenton,17,COBRA
2:21.80 Michael Rollason,15,NYAC
2:23.94 Bill Moore,15,STARS
2:24.80 Cameron Grant,15,SSC
2:25.00 Michael Dowdle,16,OCSC

4X50 M MEDLEY RELAY
Rec:1:50.11 Can.Dolphin,LOSC,84
1:56.25 Dorado SC,STARS
1:56.45 Halifax Trojans,HTAC
1:56.64 Goldfin Swim Club,GOLD
1:56.78 Brantford AC,BRANT
1:57.11 Windsor AC,WAC
1:58.00 Sault Ste.Marie AC,SSMAC
1:58.48 Pickering BlueDolphins,PBD
1:58.90 Muskoka AC,MUSAC
1:59.01 Manitoba Marlins,MM
1:59.07 Region of Waterloo,ROW
1:59.50 Brock University,BROCK
2:00.20 Manta Aquatic Club,MANTA
2:00.64 Codiac Vikings,CVAC
2:01.21 St.John's AquaKings,SJAK
2:02.40 Kenora Aquatics,KA
2:02.70 London Y,LYAC
2:02.73 Cambridge Aquajets,CAJ
2:03.30 Thun Bay Thunderbolts,TBT
2:03.40 Dartmouth Crusaders,DCSC
2:03.45 Chatham Y,CYPS
2:03.53 Hamilt-Wentworth AC,HWAC
2:03.90 Elliot Lake AC,ELAC
2:04.50 Univ.Calgary SC,UCSC
2:05.31 York Aquatic Club,YORK
2:06.27 Kingston Blue Marlins,KBM

50 METRES FREESTYLE
Rec:0:23.32 P.McConnell,UPCAN,79
0:24.16 Steven VanderMeulen,16,VKSC
0:25.00 Marc London,17,CVAC
0:25.00 Craig Stroyan,17,NYAC
0:25.12 Dustin Boyachek,15,GOLD
0:25.21 David Potter,17,NYAC
0:25.29 Erik Eide,15,MM
0:25.36 Ron Clark,16,ROW
0:25.40 Darren Zagrodney,15,KA
0:25.46 Todd MacNeil,15,MANTA
0:25.50 Mark Tewksbury,17,UCSC
0:25.50 Chris Hynes,15,MUSC
0:25.57 Scott Griffin,15,WAC
0:25.66 Robert Bertelink,17,STARS
0:25.67 John Seawright,17,TOMAC
0:25.68 Paul Staples,17,NSC
0:25.70 Kevin Pyle,14,TCSC
0:25.70 Andrew Moir,16,CAJ
0:25.74 David Loyola,15,STARS
0:25.78 Tyler Clair,15,ROW
0:25.80 John Billy,17,SJS
0:25.86 Rick Lawrence,16,WAC
0:25.87 Collin Harris,17,AMAC
0:25.90 Robin Godfrey,16,DCSC
0:25.93 Peter Heusel,17,KBM
0:25.96 Ross Mabee,15,NSC

1500 METRES FREESTYLE
Rec:15:08.85 A.Baumann,LOSC,81
15:13.76 Chris Chalmers,17,LYAC
16:24.93 Greg Horie,16,HWAC
16:34.00 Paul Hebert,17,MANTA
16:49.65 David Buratto,17,WAC
16:50.65 Jon Wakefield,17,ROW
16:53.69 Ken Nicol,16,BRANT
17:00.03 David Frise,16,CVAC
17:03.64 Rick Lawrence,16,WAC
17:03.94 Trent McNicol,15,BRANT
17:06.04 Greg Stokes,16,MAC
17:12.46 Don Andrews,15,ROW
17:13.30 Richard Martin,16,MM
17:14.67 Todd MacNeil,15,MANTA
17:19.30 Robert Cowan,17,HTAC
17:20.94 Tim Searcy,16,WAC
17:22.89 Greg Geres,15,HWAC
17:24.85 Scott Sumner,16,EYSC
17:25.90 Cory Rudd,15,OSC
17:30.60 Kristjan Backman,16,MM
17:34.50 Sandy Magee,15,CASC
17:38.70 Robin Godfrey,16,DCSC
17:39.11 Jet Jurgeneit,17,MAC
17:39.36 Steve Sanders,17,ESC
17:39.90 Steve Gombal,15,WAC
17:46.20 Gordon Head,16,LYAC

200 METRES BREASTSTROKE
Rec:2:11.54 V.Davis,ROW,82
2:26.07 Brad Creelman,15,TOMAC
2:27.84 Steve Gombal,15,WAC
2:29.49 Matthew Young,15,ELAC
2:30.42 Steve Lutz,15,NYAC
2:30.61 Chris Harbeck,17,MANTA
2:32.85 Greg Horie,16,HWAC
2:33.36 Trent Bacon,15,SJSC
2:33.73 Michael Rollason,15,NYAC
2:34.47 Steve Verseghy,17,AAC
2:34.61 Mark Atwood,17,MM
2:35.35 Craig Crawford,15,BRANT
2:36.10 Adrian Gedye,16,LOSC
2:36.60 Derek Angstenberger,15,LLSC
2:36.70 Cameron Grant,15,SSC
2:36.90 Trevor Forsberg,17,GOLD
2:37.40 Rob Vaarmeyer,16,SJAK
2:37.95 David Loyola,15,STARS
2:38.00 Andrew Garry,16,YORK
2:38.49 Paul Hebert,17,MANTA
2:38.70 Curtis Ciona,17,OSC
2:38.96 David Hershey,15,SSMAC
2:39.10 Scott Tappen,15,HTAC
2:39.18 Rick Amodeo,16,SCAR
2:39.48 Grant Wong,15,HTAC
2:39.90 Bill Moore,15,STARS

400 METRES IND.MEDLEY
Rec:4:12.67 A.Baumann,LOSC,81
4:39.42 Brad Creelman,15,TOMAC
4:42.34 David Buratto,17,WAC
4:44.29 Paul Hebert,17,MANTA
4:45.24 Greg Horie,16,HWAC
4:47.60 Steve Lutz,15,NYAC
4:49.08 Jon Wakefield,17,ROW
4:49.09 David Smith,16,TOMAC
4:53.67 James Bretzlaff,16,LOSC
4:53.80 Scott Tappen,15,HTAC
4:54.03 Trent McNicol,15,BRANT
4:54.61 Ron Clark,16,ROW
4:55.55 Ian Fenton,16,OAK
4:55.79 Todd Major,15,BROCK
4:56.43 Peter Robbie,17,MANTA
4:58.21 Rob Vaarmeyer,16,SJAK
4:58.39 Michael Rollason,15,NYAC
4:58.54 Neil Murray,15,AAC
4:59.10 Cory Rudd,15,OSC
4:59.50 Byron Unger,16,GOLD
4:59.59 Scott Sumner,16,EYSC
5:00.04 Steve Gombal,15,WAC
5:00.49 Greg Stokes,16,MAC
5:01.31 John MacKenzie,17,PBO
5:02.09 Matthew Young,15,ELAC
5:02.30 Robin Godfrey,16,DCSC

4X50 M FREE RELAY
Rec:1:36.78 Pointe Claire,PCSC,78
1:43.14 Dorado SC,STARS
1:43.18 Muskoka AC,MUSAC
1:44.30 Halifax Trojans,HTAC
1:44.47 Windsor AC,WAC
1:44.55 Brock University,BROCK
1:44.77 Pickering BlueDolphins,PBD
1:45.01 Sault Ste.Marie AC,SSMAC
1:45.15 Edmonton Keyano SC,EKSC
1:45.38 North York AC,NYAC
1:45.50 Kenora Aquatics,KA
1:45.50 Codiac Vikings,CVAC
1:45.52 CN Montreal-Nord,CNMN
1:45.90 Goldfin Swim Club,GOLD
1:46.50 Chatham Y,CYPS
1:46.90 East York Seals,EYSC
1:46.94 Markham AC,MAC
1:46.95 Brantford AC,BRANT
1:47.17 St.John's AquaKings,SJAK
1:48.17 Mississauga AC,TOMAC
1:48.57 London Y,LYAC
1:48.74 Manitoba Marlins,MM
1:48.88 Region of Waterloo,ROW
1:49.40 Hamilt-Wentworth AC,HWAC
1:49.56 Etobicoke SC,ESC
1:50.40 Thun Bay Thunderbolts,TBT

100 METRES FREESTYLE
Rec:0:50.12 A.Baumann,LOSC,81
0:53.13 Steven VanderMeulen,16,VKSC
0:54.90 Richard Martin,16,MM
0:55.00 Scott Flowers,17,EKSC
0:55.01 Chris Chalmers,17,LYAC
0:55.39 Dustin Boyachek,15,GOLD
0:55.43 Ron Clark,16,ROW
0:55.50 Robert Bertelink,17,STARS
0:55.51 Robin Godfrey,16,DCSC
0:55.62 Todd MacNeil,15,MANTA
0:55.70 Rick Lawrence,16,WAC
0:55.82 Craig McCormick,17,MM
0:55.90 Chris Fenton,17,COBRA
0:56.02 Ron Wohlert,17,MUSAC
0:56.02 Todd McNeil,15,MANTA
0:56.06 Erik Eide,15,MM
0:56.13 John MacKenzie,17,PBO
0:56.20 David Potter,17,NYAC
0:56.23 Greg Horie,16,HWAC
0:56.40 Dennis Crump,17,BSCC
0:56.40 Shannon Smith,15,YYW
0:56.47 Peter Ratsch,17,NYAC
0:56.50 Joe Poderys,15,SSMAC
0:56.55 Trent Bacon,15,SJSC
0:56.63 Todd Funston,15,EBSC
0:56.63 Scott Griffin,15,WAC

100 METRES BACKSTROKE
Rec:0:55.46 M.West,ROW,82
0:55.95 Mark Tewksbury,17,UCSC
1:00.98 Steven VanderMeulen,16,VK
1:01.55 Jon Wakefield,17,ROW
1:01.70 Brad Creelman,15,TOMAC
1:03.40 Robert Bertelink,17,STARS
1:03.70 Scott Flowers,17,EKSC
1:04.00 Bernhard Volz,17,NYAC
1:04.06 Campbell Hastings,16,BROCK
1:04.06 David Buratto,17,WAC
1:04.33 John MacKenzie,17,PBO
1:04.84 Trent McNicol,15,BRANT
1:04.85 Robin Godfrey,16,DCSC
1:04.86 Jared Scheffel,16,BRANT
1:04.90 John Billy,17,SJS
1:05.00 Jeff Hayden,16,UCSC
1:05.50 Darren Zagrodney,15,KA
1:05.60 Andreas Hikel,16,EKSC
1:05.84 Doug Yarnell,15,BROCK
1:05.90 David Guernsey,15,GO
1:06.00 Stephen Merker,17,COBRA
1:06.01 Byron Unger,16,GOLD
1:06.10 James Bretzlaff,15,LOSC
1:06.19 Michael Cane,16,SCAR
1:06.25 Donald Kidd,15,TOMAC
1:06.30 Peter Robbie,17,MANTA

100 METRES BUTTERFLY
Rec:0:55.81 F.Chalut,COSC,84
0:58.58 Steven VanderMeulen,16,VK
1:00.80 John Billy,17,SJS
1:00.96 Rick Lawrence,16,WAC
1:01.20 Bernhard Volz,17,NYAC
1:01.90 Chris Fenton,17,COBRA
1:02.16 Chris Johnston,16,GOLD
1:02.20 Chris Hynes,15,MUSC
1:02.23 Chris Wilson,15,TSC
1:02.28 Jon Wakefield,17,ROW
1:02.50 Andrew Boyd,15,COBRA
1:02.70 Doug Henderson,17,OAK
1:02.70 John Mayhew,15,FFA
1:02.70 Darren Zagrodney,15,KA
1:02.72 Scott Sumner,16,EYSC
1:02.87 Tony Novak,16,SCAR
1:02.93 Tyler Clair,15,ROW
1:03.10 Robert Cowan,17,HTAC
1:03.12 Robert Bertelink,17,STARS
1:03.20 Ron Clark,16,ROW
1:03.61 Byron Unger,16,GOLD
1:03.68 Shannon Smith,15,YYW
1:03.68 Craig McCormick,17,MM
1:03.70 Trent McNicol,15,BRANT
1:03.90 Matthew Young,15,SSMAC
1:03.90 David Frise,16,CVAC

200 METRES FREESTYLE
Rec:1:47.83 A.Baumann,LOSC,81
1:56.50 Chris Chalmers,17,LYAC
1:57.57 Ron Clark,16,ROW
1:58.29 Greg Horie,16,HWAC
1:58.38 Paul Hebert,17,MANTA
1:58.99 Scott Griffin,15,WAC
1:59.00 Mike Meldrum,17,UCSC
1:59.03 Craig McCormick,17,MM
1:59.29 Paul Staples,17,NSC
1:59.59 Trent McNicol,15,BRANT
1:59.63 Todd MacNeil,15,MANTA
2:00.55 David Frise,16,CVAC
2:00.70 Todd McNeil,15,MANTA
2:01.34 Rick Lawrence,16,WAC
2:01.40 Bernhard Volz,17,NYAC
2:01.86 Ken Nicol,16,BRANT
2:01.98 James Bretzlaff,16,LOSC
2:02.00 Craig Stroyan,17,NYAC
2:02.01 John MacKenzie,17,PBO
2:02.28 Doug Henderson,17,OAK
2:02.61 Robert Bertelink,17,STARS
2:02.63 David Potter,17,NYAC
2:02.85 John Seawright,17,TOMAC

200 METRES BACKSTROKE
Rec:1:57.95 S.Goss,NYAC,84
2:01.13 Mark Tewksbury,17,UCSC
2:09.72 Bernhard Volz,17,NYAC
2:11.59 Steven VanderMeulen,16,VK
2:12.30 Tyler Clair,15,ROW
2:13.45 Jon Wakefield,17,ROW
2:15.19 David Buratto,17,WAC
2:15.52 Noel Harrington,16,NYAC
2:16.71 Robert Bertelink,17,STARS
2:17.23 David Smith,16,ROW
2:17.70 Richard Martin,16,MM
2:17.70 Chris Robb,17,BRANT
2:18.52 Jared Scheffel,16,BRANT
2:18.80 Chris Chalmers,17,LYAC
2:19.16 Donald Kidd,14,TOMAC
2:19.45 Byron Unger,16,GOLD
2:19.61 John MacKenzie,17,PBO
2:20.68 Steve Lutz,15,NYAC
2:20.87 Ken McDonald,15,TSC
2:21.05 Trent McNicol,15,BRANT
2:21.18 David Smith,16,TOMAC
2:21.42 Tim Searcy,16,WAC
2:22.70 Todd McNeil,15,MANTA
2:22.91 Kristjan Backman,16,MM
2:22.98 Brad Creelman,15,TOMAC
2:23.40 Michael Rollason,15,NYAC

200 METRES BUTTERFLY
Rec:1:58.44 V.Davis,ROW,82
2:10.06 Brad Creelman,15,TOMAC
2:14.00 Scott Flowers,17,EKSC
2:14.25 David Buratto,17,WAC
2:16.20 Bernhard Volz,17,NYAC
2:17.40 Jon Wakefield,17,ROW
2:17.51 Doug Henderson,17,OAK
2:17.70 Andrew Boyd,15,COBRA
2:17.85 James Bretzlaff,16,LOSC
2:17.98 Chris Wilson,15,TSC
2:18.24 Donald Kidd,15,TOMAC
2:18.46 Scott Sumner,16,EYSC
2:18.65 John Mayhew,15,FFA
2:18.92 Brent Gatchell,16,OSHAC
2:19.00 Stephen Merker,17,COBRA
2:19.01 Ian Fenton,16,OAK
2:19.45 Byron Unger,16,GOLD
2:19.60 Chris Fenton,17,COBRA
2:19.84 Greg Geres,15,HWAC
2:20.07 Chris Chalmers,17,LYAC
2:20.41 Tony Novak,16,SCAR
2:21.03 Greg Stokes,16,MAC
2:21.57 Chris Johnston,16,GOLD
2:21.76 Michael Cane,16,SCAR
2:22.05 Trent McNicol,15,BRANT
2:22.10 Cory Rudd,15,OSC

1986 SHORT COURSE TAG CUT-OFFS

BOYS	11-12	13-14	15-17
50 FREE	31.50	28.00	26.50
100 FREE	1:08.00	1:01.00	57.50
200 FREE	2:27.00	2:14.00	2:03.00
400 FREE	5:10.00	4:51.00	4:22.00
1500 FREE	21:00.00	19:00.00	18:00.00
100 BACK	1:20.00	1:12.00	1:08.00
200 BACK	2:52.00	2:35.00	2:25.00
100 BREAST	1:30.00	1:20.00	1:16.00
200 BREAST	3:16.00	2:55.00	2:48.00
100 FLY	1:18.00	1:10.00	1:04.00
200 FLY	2:55.00	2:35.00	2:25.00
200 I.M.	2:48.00	2:34.00	2:24.00
400 I.M.	6:00.00	5:23.00	5:05.00
4X50 MED.REL.	2:40.00	2:30.00	2:15.00
4X50 FREE REL.	2:20.00	2:05.00	2:00.00

GIRLS	11-12	13-14	15-17
50 FREE	31.50	30.00	29.50
100 FREE	1:08.00	1:04.50	1:03.50
200 FREE	2:27.00	2:20.00	2:15.00
400 FREE	5:10.00	4:51.00	4:44.00
800 FREE	11:00.00	10:15.00	10:00.00
100 BACK	1:20.00	1:15.00	1:14.00
200 BACK	2:52.00	2:42.00	2:40.00
100 BREAST	1:30.00	1:26.00	1:24.00
200 BREAST	3:16.00	3:05.00	3:00.00
100 FLY	1:18.00	1:14.00	1:11.00
200 FLY	2:55.00	2:40.00	2:35.00
200 I.M.	2:48.00	2:40.00	2:36.00
400 I.M.	6:00.00	5:35.00	5:31.00
4X50 MED.REL.	2:40.00	2:35.00	2:30.00
4X50 FREE REL.	2:20.00	2:10.00	2:10.00

Making Waves® Leader

Steve Gombai, *15, Windsor AC*

14 years	*Long Course*	Age 15	*Short Course*
400 free	(23) 4:29.67	1500 free	(24) 17:39.90
1500 free	(37) 18:03.53	100 breast	(9) 1:10.76
100 breast	(11) 1:13.10	200 breast	(2) 2:27.84
200 breast	(1) 2:32.70	400 i.m.	(20) 5:00.04
400 i.m.	(8) 4:58.82		

The top rated 200 breaststroker last summer in the 13-14 age class, Steve has now moved up to the next level. "I'm chasing Brad Creelman and Matthew Young," he said. "I definitely have to work harder now that I'm racing the older swimmers."

Steve has been coached for the past year by Tom Arusoo, "I like his approach to swimming," Gombai said. "I get a lot of variety in the workouts and he continually works on my technique helping to improve it."

Windsor doesn't have a long course pool so Steve has to go into Michigan during the summer. "We travelled to Warren, just outside of Detroit, for four hours a week of long course. This winter we'll have a six-day training camp in Brantford during the Christmas break."

Steve favourite workouts consist of 5x500 pulling breaststroke or broken 200's.

His immediate goal is to move up to being a medal winner at nationals.

Joe Agocs, *14, Ajax Aquatic Club*

	Long Course		*Short Course*
50 free	(32) 27.03	50 free	(1) 25.58
100 back	(26) 1:07.87	200 free	(6) 2:07.70
100 breast	(50) 1:17.24	100 back	(3) 1:05.46
		100 breast	(5) 1:13.18
		200 breast	(6) 2:39.67
		100 fly	(12) 1:05.14
		200 i.m.	(6) 2:23.22

The early season leader in the 50 free, 14-year-old Joe Agocs recently joined Ajax AC after seven years in Sarnia.

"My times have dropped considerably since coming to swim with coach Paul Meronen," Agocs said. "I've been improving with every swim, this fall."

The grade nine student is making the most of the opportunities at Ajax. "We have a very competitive group to train with. I am chasing Steve Verseghy and Olympic champion Anne Ottenbrite, but can hardly keep up to them.

"Coach Meronen looks for stroke perfection and insists that every drill and repeat be done right."

Agocs aims at a spot on the Youth Team in 1986 and looks to an Olympic spot eventually. "My best event now is the 50 free, but I am really working on the 100 breast."

Jason Lukeman, *12, Thunderbolt AC*

	Long Course		*Short Course*
50 free	(1) 27.53	50 free	(4) 28.04
100 free	(1) 59.83	100 free	(5) 1:01.31
200 free	(3) 2:11.99	200 free	(30) 2:17.06
400 free	(30) 4:55.91	400 free	(44) 4:54.65
100 back	(27) 1:16.15	100 back	(–) 1:17.88
100 breast	(17) 1:23.23		
200 i.m.	(15) 2:36.75		

Having asthma has not handicapped Jason. Ranked first in both the 50-100 free last summer, as 12-year-old, he's only the third boy to better the minute in a 50 m pool at his age.

Speed comes naturally to Jason, but endurance has to be carefully developed. Phil Evans, Jason's coach for the past year is working at developing his 400 i.m. within two years.

Training time is limited to eight hours a week during the winter as the Port Hawkesbury (N.S.) recreation department has priority use of the pool.

Training sets include 40x25 kick on various strokes, 8x200 free and surgical tubing assisted 25's.

Jason is 13 now and aims at competing in the Esso Youth Championships. Future goals include the Canada Games in 1989 and the Olympics in 1992.

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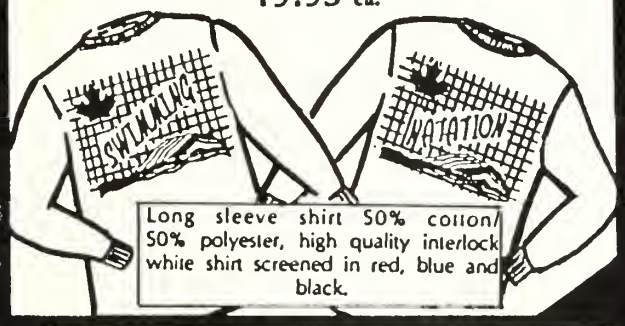

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